



勁永國際股份有限公司

Power Quotient International Co., Ltd.

New Part Number Structure

Code	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
	D	A	0	0	6	4	M	X	X	N	X	0	3	0	1	1
Explain	Disk	DOM Type	Fixed Code	Capacity			Internal Code			Controller	Internal Code	Connector Form		Internal Code		
1st Code			2nd Code									3rd Code				
A : Card			A : ATA Card C : CF Card E : SD Card K : MS Card M : MMC Card S : SM Card X : XD Card F : CF Adaptor G : SM Adaptor H : 4 in 1 Adaptor									0 : Finish Goods				
			B : Traveling Disk			A : Pen Drive USB 1.1 B : Pen Drive USB 2.0 C : I-Stick USB 1.1 D : I-Stick USB 2.0										
D : Disk			A : 40Pin IDE DOM 19mm With Cable (FDxxx-019P) B : 40Pin IDE DOM 19mm With Fuse (FDxxx-019PR) C : 40Pin IDE DOM 26mm With Cable (FDxxx-026P) D : 40Pin IDE DOM 26mm With Fuse (FDxxx-026PR) E : 40Pin IDE DOM 30mm With Cable (FDxxx-030xxx) F : 40Pin IDE DOM 30mm With Fuse (FDxxx-030xxxR) G : 44Pin IDE DOM 26mm (FDxxx-426PA) H : 44Pin IDE DOM 32mm (FDxxx-432xxx) J : 40Pin IDE DOM New 19mm With Cable & Fuse (New Design FDxxx-019P & FDxxx-019PR) unavailable K : IDE 2.5" L : Serial ATA 2.5" M : USB 2.0 DOM Type I(Vertical) N : USB 2.0 DOM Type II(Horizontal)													
			R : Reader			C : CF D : SD/MMC K : MS S : SM T : SD/MMC/MS U : SM/XD V : CF/SM/SD/MMC/MS/MD/XD W : CF/SM/SD/MMC/MS/MD X : XD Y : CF/SM/SD/MMC Z : CF/SM/MMC										



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Disk On Module

Code	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
	D	A	0	0	6	4	M	X	X	N	X	0	3	0	1	1
Explain	Disk	DOM Type	Fixed Code	Capacity			Internal Code		Controller	Internal Code	Connector Form	Internal Code				

You only need the first 12code for placing order(see above). Code 3,8,9,11 are fixed code for you.

Defined

4th~7th Code(Capacity)		12rd Code (Connector form)
004M : 4MB	010G : 1GB	0 : Plain Form
008M : 8MB	011G : 1.1GB	1 : A Side with Female Connector B Side without Connector(LFD)
012M : 12MB	012G : 1.2GB	2 : A Side with without Connector B side with Female Connector(LDF)
016M : 16MB	014G : 1.4GB	3 : A side with Male connector B side without Connector(LMD)
020M : 20MB	015G : 1.5GB	4 : A side without Connector B side with Male Connector(LDM)
024M : 24MB	016G : 1.6GB	5 : A side with Male Connector B side with Female Connector(LMF)
032M : 32MB	017G : 1.7GB	6 : A side with Female Connector B side with Male Connector(LFM)
040M : 40MB	019G : 1.9GB	7 : A side with Male Connector B side with Male Connector(LMM)
048M : 48MB	020G : 2.0GB	8 : A side with Female Connector B side with Female Connector(LFF)
064M : 64MB	8th~9th Code	
080M : 80MB	Intrenal Code	
096M : 96MB	10 th Code	
128M : 128MB	N: Normal	
160M : 160MB	S : Secured DOM	
192M : 192MB	W : Wide Tempature	
224M : 224MB	B: Hyper Stone DOM	
256M : 256MB		13 th ~16thCode
288M : 288MB		Internal Code
320M : 320MB		
352M : 352MB		
384M : 384MB		
416M : 416MB		
448M : 448MB		
480M : 480MB		
512M : 512MB		
554M : 554MB		
576M : 576MB		
608M : 608MB		
672M : 672MB		
704M : 704MB		
736M : 736MB		
832M : 832MB		
896M : 896MB		
960M : 960MB		



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Example convert part number OLD => NEW

Please follow the instruction step1 ~ step3

NEW P/N	OLD P/N	Description
2 nd Code Part Number : DOM's Type Step 1		
DA0064MXXNX0	FD064-019P	40pin IDE connector, 64MB, Plain-formed, w/housing, 21.0mm height
DB0064MXXNX0	FD064-019PR	40pin IDE connector, 64MB, Plain-formed with fuse, w/housing, 21.1mm height
DC0064MXXNX0	FD064-026P	40pin IDE connector, 64MB, Plain-formed, w/housing, 21.0mm height
DD0064MXXNX0	FD064-026PR	40pin IDE connector, 64MB, Plain-formed with fuse, w/housing, 21.0mm height
DE0064MXXNX1	FD064-030LFD	40pin IDE connector, 64MB, L-formed, Female Connector
DF0064MXXNX1	FD064-030LFDR	40pin IDE connector, 64MB, L-formed with fuse, Female Connector
DG0064MXXNX0	FD064-426PA	44pin IDE connector, 64MB, Plain-formed, w/housing, 28.0mm height
DH0064MXXNX1	FD064-432LFD	44pin IDE connector, 64MB, L-formed, Female Connector
DK0064MXXNX0	FD064-25B	44pin 64MB 2.5"IFD Hitachi

4th~8th Code Part Number : DOM's Capacity (Vertical) Step 2		
DA0032MXXNX0	FD032-019P	40pin IDE connector, 32MB, Plain-formed, w/housing, 21.0mm height
DA0064MXXNX0	FD064-019P	40pin IDE connector, 64MB, Plain-formed, w/housing, 21.0mm height
DA0128MXXNX0	FD128-019P	40pin IDE connector, 128MB, Plain-formed, w/housing, 21.0mm height
DA0256MXXNX0	FD256-019P	40pin IDE connector, 256MB, Plain-formed, w/housing, 21.0mm height
DA0512MXXNX0	FD512-019P	40pin IDE connector, 512MB, Plain-formed, w/housing, 21.0mm height
DA0010GXXNX0	FD1G-019P	40pin IDE connector, 1GB, Plain-formed, w/housing, 21.0mm height
DA0015GXXNX0	FD1.5G-019P	40pin IDE connector, 1.5GB, Plain-formed, w/housing, 21.0mm height
DA0020GXXNX0	FD2G-019P	40pin IDE connector, 2GB, Plain-formed, w/housing, 21.0mm height

12 th Code Part Number : L-Form Series (Horizontal) Step 3		
DG0064MXXNX0	FD064-426PA	44pin IDE connector, 64MB, Plain-formed, w/housing, 28.0mm height
DH0064MXXNX1	FD064-432LFD	44pin IDE connector, 64MB, L-formed, Female Connector
DH0064MXXNX2	FD064-432LDF	44pin IDE connector, 64MB, L-formed, Female Connector
DH0064MXXNX3	FD064-432LMD	44pin IDE connector, 64MB, L-formed, Female Connector
DH0064MXXNX4	FD064-432LDM	44pin IDE connector, 64MB, L-formed, Female Connector
DH0064MXXNX5	FD064-432LMF	44pin IDE connector, 64MB, L-formed, Female Connector
DH0064MXXNX6	FD064-432LFM	44pin IDE connector, 64MB, L-formed, Female Connector
DH0064MXXNX7	FD064-432LMM	44pin IDE connector, 64MB, L-formed, Female Connector
DH0064MXXNX8	FD064-432LFF	44pin IDE connector, 64MB, L-formed, Female Connector

Step 1 ~ step 3 For Standard (TDK) DOM & 2.5"IFD Hitachi



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NEW P/N OLD P/N Description

10 th Code Part Number : W → wide temperature		
DA0064MXXWX0	FD064-019PW	WT 40pin IDE connector, 64MB, Plain-formed, w/housing, 21.0mm height
DB0064MXXWX0	FD064-019PRW	WT 40pin IDE connector, 64MB, Plain-formed with fuse, w/housing, 21.1mm height
DC0064MXXWX0	FD064-026PW	WY 40pin IDE connector, 64MB, Plain-formed, w/housing, 21.0mm height
DD0064MXXWX0	FD064-026PRW	WT 40pin IDE connector, 64MB, Plain-formed with fuse, w/housing, 21.0mm height
DE0064MXXWX1	FD064-030LFDW	WT 40pin IDE connector, 64MB, L-formed, Female Connector
DF0064MXXWX1	FD064-030LFDRW	WT 40pin IDE connector, 64MB, L-formed with fuse, Female Connector
DG0064MXXWX0	FD064-426PAW	WT 44pin IDE connector, 64MB, Plain-formed, w/housing, 28.0mm height
DH0064MXXWX1	FD064-432LFDW	WT 44pin IDE connector, 64MB, L-formed, Female Connector
DK0064MXXWX0	FD064-25BW	WT 2.5"IFD 64MB Hitachi

10 th Code Part Number : S → Hyper Stone DOM & Secured DOM		
DA0064MXXSX0	FD064-019PS	40pin IDE connector, 64MB, Plain-formed, w/housing, 21.0mm height
DB0064MXXSX0	FD064-019PRS	40pin IDE connector, 64MB, Plain-formed with fuse, w/housing, 21.1mm height
DG0064MXXSX0	FD064-426PAS	44pin IDE connector, 64MB, Plain-formed, w/housing, 28.0mm height
DA0064MXXBX0	FD064-019P	40pin IDE connector, 64MB, Plain-formed, w/housing, 21.0mm height
DB0064MXXBX0	FD064-019PR	40pin IDE connector, 64MB, Plain-formed with fuse, w/housing, 21.1mm height
DG0064MXXBX0	FD064-426PA	44pin IDE connector, 64MB, Plain-formed, w/housing, 28.0mm height