infinity-electronic

IDT (Integrated Device Technology)

70T653MS12BC8

Part Number:	70T653MS12BC8
Manufacturer/Brand:	IDT (Integrated Device Technology)
Product description	IC SRAM 18M PARALLEL 256CABGA
Datasheets:	📄 1.70T653MS12BC8.pdf
	📄 2.70T653MS12BC8.pdf
RoHs Status	✅ Contains lead / RoHS non-compliant
Stock Condition	544 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION
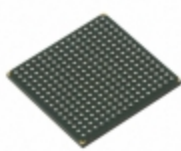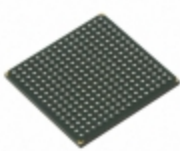
Image may be representation. See specifications for product details.
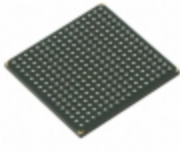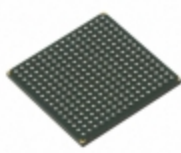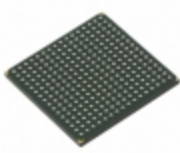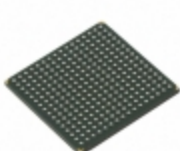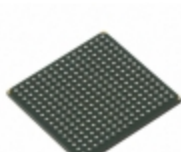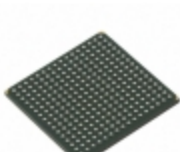
Specifications of 70T653MS12BC8

PART NUMBER	70T653MS12BC8
MANUFACTURER	IDT (Integrated Device Technology)
DESCRIPTION	IC SRAM 18M PARALLEL 256CABGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	544 pcs
DATA SHEET	📄 1.70T653MS12BC8.pdf
	📄 2.70T653MS12BC8.pdf
WRITE CYCLE TIME - WORD, PAGE	12ns
VOLTAGE - SUPPLY	2.4 V ~ 2.6 V
TECHNOLOGY	SRAM - Dual Port, Asynchronous
SUPPLIER DEVICE PACKAGE	256-CABGA (17x17)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	256-LBGA
OTHER NAMES	IDT70T653MS12BC8
	IDT70T653MS12BC8-ND
OPERATING TEMPERATURE	0°C ~ 70°C (TA)
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	4 (72 Hours)
MEMORY TYPE	Volatile
MEMORY SIZE	18Mb (512K x 36)
MEMORY INTERFACE	Parallel
MEMORY FORMAT	SRAM
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DETAILED DESCRIPTION	SRAM - Dual Port, Asynchronous Memory IC 18Mb (512K x 36) Parallel 12ns 256-CABGA (17x17)
BASE PART NUMBER	IDT70T653M
ACCESS TIME	12ns

Related Tags

IDT (Integrated Device Technology) 70T653MS12BC8	70T653MS12BC8 Distributor	70T653MS12BC8 Supplier
70T653MS12BC8 Price	70T653MS12BC8 Pictures	70T653MS12BC8 Image
70T653MS12BC8 PDF Datasheet	70T653MS12BC8 Download Datasheet	70T653MS12BC8 Datasheet
70T653MS12BC8 Stock	Buy 70T653MS12BC8	Buy IDT (Integrated Device Technology) 70T653MS12BC8

IDT (Integrated Device Technology) 70T653MS12BC8	IDT (Integrated Device Technology) Supplier	IDT (Integrated Device Technology) Distributor
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IDT, Integrated Device Technology Inc 70T653MS12BC8	Integrated Device Technology (IDT) 70T653MS12BC8	

Related Products

70T653MS15BC
Manufacturers: IDT (Integrated Device Technology)
Description: IC SRAM 18M PARALLEL 256CABGA
In stock: 476 pcs
RFQ

70T653MS10BC8
Manufacturers: IDT (Integrated Device Technology)
Description: IC SRAM 18M PARALLEL 256CABGA
In stock: 479 pcs
RFQ

70T653MS15BC8
Manufacturers: IDT (Integrated Device Technology)
Description: IC SRAM 18M PARALLEL 256CABGA
In stock: 611 pcs
RFQ

70T653MS10BC
Manufacturers: IDT (Integrated Device Technology)
Description: IC SRAM 18M PARALLEL 256CABGA
In stock: 483 pcs
RFQ

70T651S15DR
Manufacturers: IDT (Integrated Device Technology)
Description: IC SRAM 9M PARALLEL 208PQFP
In stock: 5319 pcs
RFQ

70T653MS10BCG
Manufacturers: IDT (Integrated Device Technology)
Description: IC SRAM 18M PARALLEL 256CABGA
In stock: 395 pcs
RFQ

70T653MS12BCGI
Manufacturers: IDT (Integrated Device Technology)
Description: IC SRAM 18M PARALLEL 256CABGA
In stock: 376 pcs
RFQ

70T653MS12BCI8
Manufacturers: IDT (Integrated Device Technology)
Description: IC SRAM 18M PARALLEL 256CABGA
In stock: 471 pcs
RFQ

70T651S15BF8
Manufacturers: IDT (Integrated Device Technology)
Description: IC SRAM 9M PARALLEL 208CABGA
In stock: 735 pcs
RFQ

70T653MS12BCI
Manufacturers: IDT (Integrated Device Technology)
Description: IC SRAM 18M PARALLEL 256CABGA
In stock: 395 pcs
RFQ

70T659S10BC
Manufacturers: IDT (Integrated Device Technology)
Description: IC SRAM 4.5M PARALLEL 256CABGA
In stock: 780 pcs
RFQ

70T653MS12BC
Manufacturers: IDT (Integrated Device Technology)
Description: IC SRAM 18M PARALLEL 256CABGA
In stock: 390 pcs
RFQ

ISO 9001:2008 CERTIFIED   CNAS   IAF   UL   Pb lead-free   RoHS