





IDT (Integrated Device Technology)

Technology)




71V2556S166PFG8

Part Number:	71V2556S166PFG8
Manufacturer/Brand:	IDT (Integrated Device Technology)
Product description	IC SRAM 4.5M PARALLEL 100TQFP
Datasheets:	 71V2556S166PFG8.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.


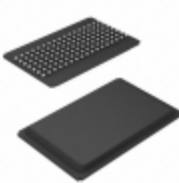






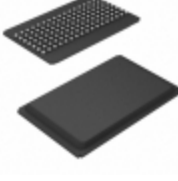

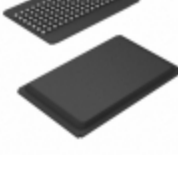

Specifications of 71V2556S166PFG8

PART NUMBER	71V2556S166PFG8
MANUFACTURER	IDT (Integrated Device Technology)
DESCRIPTION	IC SRAM 4.5M PARALLEL 100TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 71V2556S166PFG8.pdf
WRITE CYCLE TIME - WORD, PAGE	-
VOLTAGE - SUPPLY	3.135 V ~ 3.465 V
TECHNOLOGY	SRAM - Synchronous ZBT
SUPPLIER DEVICE PACKAGE	100-TQFP (14x14)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	100-LQFP
OTHER NAMES	IDT71V2556S166PFG8 IDT71V2556S166PFG8-ND
OPERATING TEMPERATURE	0°C ~ 70°C (TA)
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MEMORY TYPE	Volatile
MEMORY SIZE	4.5Mb (128K x 36)
MEMORY INTERFACE	Parallel
MEMORY FORMAT	SRAM
MANUFACTURER STANDARD LEAD TIME	10 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	SRAM - Synchronous ZBT Memory IC 4.5Mb (128K x 36) Parallel 166MHz 3.5ns 100-TQFP (14x14)
CLOCK FREQUENCY	166MHz
BASE PART NUMBER	IDT71V2556
ACCESS TIME	3.5ns

Related Tags

IDT (Integrated Device Technology) 71V2556S166PFG8	71V2556S166PFG8 Distributor	71V2556S166PFG8 Supplier
71V2556S166PFG8 Price	71V2556S166PFG8 Pictures	71V2556S166PFG8 Image
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Related Products

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<div></div> <div>71V2556S150PFG8 Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 4.5M PARALLEL 100TQFP In stock: Out stock RFQ</div>	<div></div> <div>71V2556S150PFGI8 Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 4.5M PARALLEL 100TQFP In stock: Out stock RFQ</div>
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