



DS2252T-128-16

Part Number:	DS2252T-128-16
Manufacturer/Brand:	Maxim Integrated
Product description	IC MCU 8BIT 128KB NVSRAM 40SIMM
Datasheets:	 DS2252T-128-16.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of DS2252T-128-16

PART NUMBER	DS2252T-128-16
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC MCU 8BIT 128KB NVSRAM 40SIMM
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	 DS2252T-128-16.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4.5 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	40-SIMM
SPEED	16MHz
SERIES	DS225x
RAM SIZE	-
PROGRAM MEMORY TYPE	NVSRAM
PROGRAM MEMORY SIZE	128KB (128K x 8)
PERIPHERALS	Power-Fail Reset, WDT
PACKAGING	Tray
PACKAGE / CASE	40-SIMM
OTHER NAMES	DS2252T12816
OSCILLATOR TYPE	External
OPERATING TEMPERATURE	0°C ~ 70°C (TA)
NUMBER OF I/O	32
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	8051 DS225x Microcontroller IC 8-Bit 16MHz 128KB (128K x 8) NVSRAM 40-SIMM
DATA CONVERTERS	-
CORE SIZE	8-Bit
CORE PROCESSOR	8051
CONNECTIVITY	SIO, UART/USART
BASE PART NUMBER	DS2252

Related Tags

Maxim Integrated DS2252T-128-16	DS2252T-128-16 Distributor	DS2252T-128-16 Supplier
DS2252T-128-16 Price	DS2252T-128-16 Pictures	DS2252T-128-16 Image
DS2252T-128-16 PDF Datasheet	DS2252T-128-16 Download Datasheet	DS2252T-128-16 Datasheet
DS2252T-128-16 Stock	Buy DS2252T-128-16	Buy Maxim Integrated DS2252T-128-16
Maxim Integrated DS2252T-128-16	Maxim Integrated Supplier	Maxim Integrated Distributor
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Related Products

 DS2252T-32-16# Manufacturers: Maxim Integrated Description: IC MCU 8BIT 32KB NVSRAM 40SIMM In stock: 4259 pcs RFQ	 DS2251T-64-16# Manufacturers: Maxim Integrated Description: IC MCU 8BIT 64KB NVSRAM 72SIMM In stock: 5994 pcs RFQ
 DS2251T-32-16# Manufacturers: Maxim Integrated Description: IC MCU 8BIT 32KB NVSRAM 72SIMM In stock: 4894 pcs RFQ	 DS2251T-128-16# Manufacturers: Maxim Integrated Description: IC MCU 8BIT 128KB NVSRAM 72SIMM In stock: 4477 pcs RFQ
 DS227 Manufacturers: Apex Tool Group Description: PART DESOLDERING HEAD A In stock: 826 pcs RFQ	 DS2252T-128-16# Manufacturers: Maxim Integrated Description: IC MCU 8BIT 128KB NVSRAM 40SIMM In stock: 5140 pcs RFQ
 DS2251T-128-16 Manufacturers: Maxim Integrated Description: IC MCU 8BIT 128KB NVSRAM 72SIMM In stock: 4788 pcs RFQ	 DS2252T-32-16 Manufacturers: Maxim Integrated Description: IC MCU 8BIT 32KB NVSRAM 40SIMM In stock: 5758 pcs RFQ
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 DS2252T-64-16 Manufacturers: Maxim Integrated Description: IC MCU 8BIT 64KB NVSRAM 40SIMM In stock: 4849 pcs RFQ	 DS2251T-64-16 Manufacturers: Maxim Integrated Description: IC MCU 8BIT 64KB NVSRAM 72SIMM In stock: 4233 pcs RFQ