



Maxim Integrated



DS2252T-32-16

Part Number:	DS2252T-32-16
Manufacturer/Brand:	Maxim Integrated
Product description	IC MCU 8BIT 32KB NVSRAM 40SIMM
Datasheets:	 DS2252T-32-16.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	4198 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of DS2252T-32-16

PART NUMBER	DS2252T-32-16
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC MCU 8BIT 32KB NVSRAM 40SIMM
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	4198 pcs
DATA SHEET	 DS2252T-32-16.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	32KB (32K x 8)
PERIPHERALS	Power-Fail Reset, WDT
PACKAGING	Tray
PACKAGE / CASE	40-SIMM
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 32KB (32K 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-32-16	DS2252T-32-16 Distributor	DS2252T-32-16 Supplier
DS2252T-32-16 Price	DS2252T-32-16 Pictures	DS2252T-32-16 Image
DS2252T-32-16 PDF Datasheet	DS2252T-32-16 Download Datasheet	DS2252T-32-16 Datasheet
DS2252T-32-16 Stock	Buy DS2252T-32-16	Buy Maxim Integrated DS2252T-32-16
Maxim Integrated DS2252T-32-16	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated DS2252T-32-16		

Related Products

 DS2251T-64-16 Manufacturers: Maxim Integrated Description: IC MCU 8BIT 64KB NVSRAM 72SIMM In stock: 3453 pcs RFQ	 DS2229 Manufacturers: Maxim Integrated Description: IC TXRX TRI 5V RS-232 20-DIP In stock: 7087 pcs RFQ
 DS2251T-32-16# Manufacturers: Maxim Integrated Description: IC MCU 8BIT 32KB NVSRAM 72SIMM In stock: 3902 pcs RFQ	 DS2252T-128-16 Manufacturers: Maxim Integrated Description: IC MCU 8BIT 128KB NVSRAM 40SIMM In stock: 5807 pcs RFQ
 DS2252T-32-16# Manufacturers: Maxim Integrated Description: IC MCU 8BIT 32KB NVSRAM 40SIMM In stock: 6729 pcs RFQ	 DS2251T-32-16 Manufacturers: Maxim Integrated Description: IC MCU 8BIT 32KB NVSRAM 72SIMM In stock: 3273 pcs RFQ
 DS2252T-128-16# Manufacturers: Maxim Integrated Description: IC MCU 8BIT 128KB NVSRAM 40SIMM In stock: 5560 pcs RFQ	 DS2251T-64-16# Manufacturers: Maxim Integrated Description: IC MCU 8BIT 64KB NVSRAM 72SIMM In stock: 5701 pcs RFQ
 DS2252T-64-16 Manufacturers: Maxim Integrated Description: IC MCU 8BIT 64KB NVSRAM 40SIMM In stock: 5850 pcs RFQ	 DS2227 Manufacturers: Apex Tool Group Description: PART DESOLDERING HEAD A In stock: 968 pcs RFQ
 DS2282-113 Manufacturers: Maxim Integrated Description: IC CTRLR/MON STIK T1 FDL 30-PIN In stock: 4857 pcs RFQ	 DS2252T-64-16# Manufacturers: Maxim Integrated Description: IC MCU 8BIT 64KB NVSRAM 40SIMM In stock: 6085 pcs RFQ