

Maxim Integrated



DS2505P

Part Number: DS2505P

Manufacturer/Brand: Maxim Integrated

Product description: IC EPROM 16K 1WIRE 6TSOC

Datasheets: [1.DS2505P.pdf](#)
[2.DS2505P.pdf](#)

RoHs Status:  Contains lead / RoHS non-compliant

Stock Condition: 3225 pcs stock

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

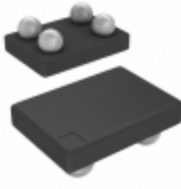
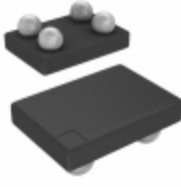
REQUEST FOR QUOTATION

Specifications of DS2505P	
PART NUMBER	DS2505P
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC EPROM 16K 1WIRE 6TSOC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	3225 pcs
DATA SHEET	1.DS2505P.pdf 2.DS2505P.pdf
WRITE CYCLE TIME - WORD, PAGE	-
VOLTAGE - SUPPLY	-
TECHNOLOGY	EPROM - OTP
SUPPLIER DEVICE PACKAGE	6-TSOC
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	6-LSOJ (0.148", 3.76mm Width)
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MEMORY TYPE	Non-Volatile
MEMORY SIZE	16Kb (16K x 1)
MEMORY INTERFACE	1-Wire®
MEMORY FORMAT	EPROM
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DETAILED DESCRIPTION	EPROM - OTP Memory IC 16Kb (16K x 1) 1-Wire® 15µs 6-TSOC
BASE PART NUMBER	DS2505
ACCESS TIME	15µs

Related Tags

Maxim Integrated DS2505P	DS2505P Distributor	DS2505P Supplier
DS2505P Price	DS2505P Pictures	DS2505P Image
DS2505P PDF Datasheet	DS2505P Download Datasheet	DS2505P Datasheet
DS2505P Stock	Buy DS2505P	Buy Maxim Integrated DS2505P
Maxim Integrated DS2505P	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated DS2505P		

Related Products

 DS2505+T&R Manufacturers: Maxim Integrated Description: IC EPROM 16K 1WIRE TO92-3 In stock: 49075 pcs RFQ	 DS2505/T&R Manufacturers: Maxim Integrated Description: IC EPROM 16K 1WIRE TO92-3 In stock: 5881 pcs RFQ
 DS2505P+T&R Manufacturers: Maxim Integrated Description: IC EPROM 16K 1WIRE 6TSOC In stock: 54355 pcs RFQ	 DS2505 Manufacturers: Maxim Integrated Description: IC EPROM 16K 1WIRE TO92-3 In stock: 6710 pcs RFQ
 DS2506S Manufacturers: Maxim Integrated Description: IC EPROM 64K 1WIRE 8SO In stock: 4774 pcs RFQ	 DS2502X1+U Manufacturers: Maxim Integrated Description: IC EPROM 1K 1WIRE 4WLP In stock: 4429 pcs RFQ
 DS2506 Manufacturers: Maxim Integrated Description: IC EPROM 64K 1WIRE TO92-3 In stock: 4266 pcs RFQ	 DS2505P+ Manufacturers: Maxim Integrated Description: IC EPROM 16K 1WIRE 6TSOC In stock: 30335 pcs RFQ
 DS2506S+ Manufacturers: Maxim Integrated Description: IC EPROM 64K 1WIRE 8SO In stock: 6373 pcs RFQ	 DS2505P/T&R Manufacturers: Maxim Integrated Description: IC EPROM 16K 1WIRE 6TSOC In stock: 3094 pcs RFQ
 DS2505+ Manufacturers: Maxim Integrated Description: IC EPROM 16K 1WIRE TO92-3 In stock: 28062 pcs RFQ	 DS2502X1+UW Manufacturers: Maxim Integrated Description: IC EPROM 1K 1WIRE 4WLP In stock: 6776 pcs RFQ