



MAX5972AETE+

Part Number:	MAX5972AETE+
Manufacturer/Brand:	Maxim Integrated
Product description	IC CNTRL 802.3AD INTERFACE 16TQF
Datasheets:	1.MAX5972AETE+.pdf 2.MAX5972AETE+.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

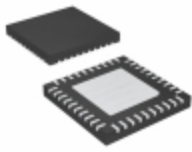
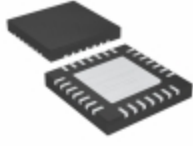
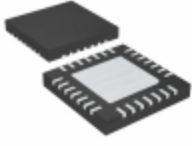
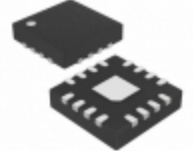
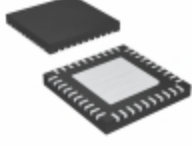
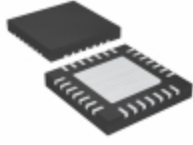
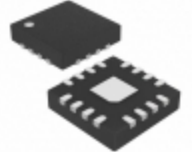
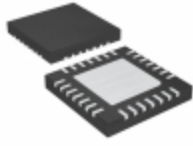
Specifications of MAX5972AETE+

PART NUMBER	MAX5972AETE+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC CNTRL 802.3AD INTERFACE 16TQF
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.MAX5972AETE+.pdf 2.MAX5972AETE+.pdf
VOLTAGE - SUPPLY	36.6 V ~ 60 V
TYPE	Controller (PD)
SUPPLIER DEVICE PACKAGE	16-TQFN (5x5)
STANDARDS	802.3at (PoE+), 802.3af (PoE)
SERIES	-
POWER - MAX	25.5W
PACKAGING	Tube
PACKAGE / CASE	16-WQFN Exposed Pad
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF CHANNELS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	6 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERNAL SWITCH(S)	Yes
DETAILED DESCRIPTION	Power Over Ethernet Controller 1 Channel 802.3at (PoE+), 802.3af (PoE) 16-TQFN (5x5)
CURRENT - SUPPLY	270μA
BASE PART NUMBER	MAX5972
AUXILIARY SENSE	Yes

Related Tags

Maxim Integrated MAX5972AETE+	MAX5972AETE+ Distributor	MAX5972AETE+ Supplier
MAX5972AETE+ Price	MAX5972AETE+ Pictures	MAX5972AETE+ Image
MAX5972AETE+ PDF Datasheet	MAX5972AETE+ Download Datasheet	MAX5972AETE+ Datasheet
MAX5972AETE+ Stock	Buy MAX5972AETE+	Buy Maxim Integrated MAX5972AETE+
Maxim Integrated MAX5972AETE+	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX5972AETE+		

Related Products

 MAX5972BETE+T Manufacturers: Maxim Integrated Description: INTERFACE CTRLR IEEE 802 TQFN In stock: Out stock RFQ	 MAX5973ETL+ Manufacturers: Maxim Integrated Description: IC SUPERVISOR DC/DC CONV 40TQFN In stock: Out stock RFQ
 MAX5971BETI+T Manufacturers: Maxim Integrated Description: IC CTRLR PD IEEE 802.3AF 28TQFN In stock: Out stock RFQ	 MAX5971AETI+ Manufacturers: Maxim Integrated Description: IC CTRLR PD IEEE 802.3AF 28TQFN In stock: 208 pcs RFQ
 MAX5972AETE+T Manufacturers: Maxim Integrated Description: IC CONTROLLER INTERFACE 16TQFN In stock: Out stock RFQ	 MAX5973ETL+T Manufacturers: Maxim Integrated Description: IC SUPERVISOR DC/DC CONV 40TQFN In stock: Out stock RFQ
 MAX5971AETI+T Manufacturers: Maxim Integrated Description: IC CTRLR PD IEEE 802.3AF 28TQFN In stock: Out stock RFQ	 MAX5972BETE+ Manufacturers: Maxim Integrated Description: INTERFACE CTRLR IEEE 802 TQFN In stock: Out stock RFQ
 MAX5971CETI+ Manufacturers: Maxim Integrated Description: PD INTERFACE CONTROLLER QFN In stock: Out stock RFQ	 MAX5974AETE+ Manufacturers: Maxim Integrated Description: IC REG CTRLR FORWARD PWM 16-TQFN In stock: Out stock RFQ
 MAX5971BETI+ Manufacturers: Maxim Integrated Description: IC PSE IEEE PD 28TQFN In stock: 90 pcs RFQ	 MAX5971CETI+T Manufacturers: Maxim Integrated Description: PD INTERFACE CONTROLLER QFN In stock: Out stock RFQ