




Maxim Integrated

## MAX5970ETX+T

Part Number:	MAX5970ETX+T
Manufacturer/Brand:	Maxim Integrated
Product description:	IC CTRL HOT-SWAP DUAL 36TQFN
Datasheets:	<a href="#">1.MAX5970ETX+T.pdf</a> <a href="#">2.MAX5970ETX+T.pdf</a>
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.

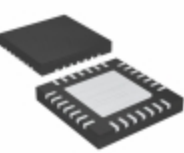

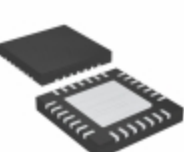
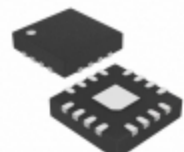



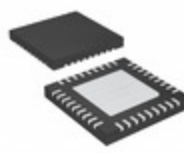
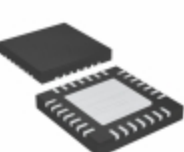
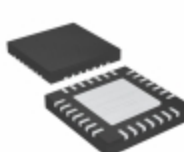


### Specifications of MAX5970ETX+T

PART NUMBER	MAX5970ETX+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC CTRL HOT-SWAP DUAL 36TQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	<a href="#">1.MAX5970ETX+T.pdf</a> <a href="#">2.MAX5970ETX+T.pdf</a>
VOLTAGE - SUPPLY	2.7 V ~ 16 V
TYPE	Hot Swap Controller, Monitor
SUPPLIER DEVICE PACKAGE	36-TQFN (6x6)
SERIES	VariableSpeed/BiLevel™
PROGRAMMABLE FEATURES	Auto Retry, Circuit Breaker, Latched Fault, OVP, Slew Rate, UVLO
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	36-WFQFN Exposed Pad
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF CHANNELS	2
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERNAL SWITCH(S)	No
FEATURES	I <sup>2</sup> C
FEATURE PINS	/ALERT, BIAS, /FAULT1, /FAULT2, HWEN LED1, LED2, LED3, LED4, MODE, MON1, MON2, ON1, ON2, PG1, PG2, POL, PROT, REG, RETRY
DETAILED DESCRIPTION	Hot Swap Controller, Monitor 2 Channel PCI Express® 36-TQFN (6x6)
CURRENT - SUPPLY	2.5mA
CURRENT - OUTPUT (MAX)	-
BASE PART NUMBER	MAX5970
APPLICATIONS	PCI Express®

### Related Tags

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### Related Products

 <p><b>MAX5971BETI+</b> Manufacturers: Maxim Integrated Description: IC PSE IEEE PD 28TQFN In stock: 90 pcs <a href="#">RFQ</a></p>	 <p><b>MAX5970EVKIT+</b> Manufacturers: Maxim Integrated Description: EVAL KIT MAX5970 In stock: Out stock <a href="#">RFQ</a></p>
 <p><b>MAX5971AETI+</b> Manufacturers: Maxim Integrated Description: IC CTRLR PD IEEE 802.3AF 28TQFN In stock: 208 pcs <a href="#">RFQ</a></p>	 <p><b>MAX5969BETE+T</b> Manufacturers: Maxim Integrated Description: IC CTRLR INTERFACE W/MOSF 10TQFN In stock: Out stock <a href="#">RFQ</a></p>
 <p><b>MAX5969REF#</b> Manufacturers: Maxim Integrated Description: EVAL REF In stock: Out stock <a href="#">RFQ</a></p>	 <p><b>MAX5969DETE+</b> Manufacturers: Maxim Integrated Description: IC CTRLR INTERFCE W/MOSFT 16TQFN In stock: 33 pcs <a href="#">RFQ</a></p>
 <p><b>MAX5971CETI+</b> Manufacturers: Maxim Integrated Description: PD INTERFACE CONTROLLER QFN In stock: Out stock <a href="#">RFQ</a></p>	 <p><b>MAX5970ETX+</b> Manufacturers: Maxim Integrated Description: IC CTRL HOT-SWAP DUAL 36TQFN In stock: Out stock <a href="#">RFQ</a></p>
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 <p><b>MAX5969BEVKIT+</b> Manufacturers: Maxim Integrated Description: KIT EVAL FOR MAX5969B In stock: 3 pcs <a href="#">RFQ</a></p>	 <p><b>MAX5969DETE+T</b> Manufacturers: Maxim Integrated Description: IC CTRLR INTERFCE W/MOSFT 16TQFN In stock: Out stock <a href="#">RFQ</a></p>