




Maxim Integrated

## MAX5954AETX+

Part Number:	MAX5954AETX+
Manufacturer/Brand:	Maxim Integrated
Product description:	IC PCI EXP/HOT-PLUG CTRLR 36TQFN
Datasheets:	<a href="#">1.MAX5954AETX+.pdf</a> <a href="#">2.MAX5954AETX+.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.

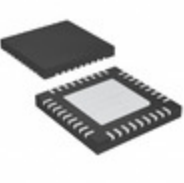
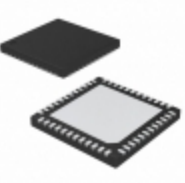
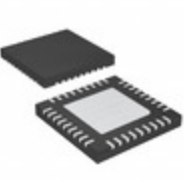
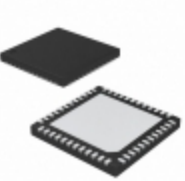

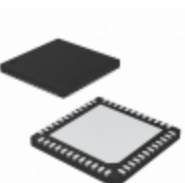

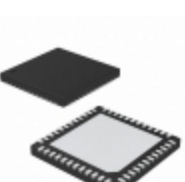

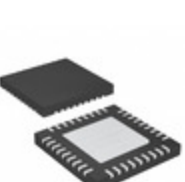
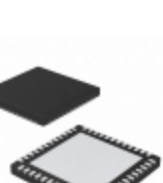
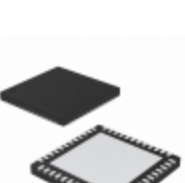
### Specifications of MAX5954AETX+

PART NUMBER	MAX5954AETX+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC PCI EXP/HOT-PLUG CTRLR 36TQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	<a href="#">1.MAX5954AETX+.pdf</a> <a href="#">2.MAX5954AETX+.pdf</a>
VOLTAGE - SUPPLY	3 V ~ 3.6 V, 10.8 V ~ 13.2 V
TYPE	Hot Plug Controller
SUPPLIER DEVICE PACKAGE	36-TQFN (6x6)
SERIES	-
PROGRAMMABLE FEATURES	Current Limit, Fault Timeout
PACKAGING	Tube
PACKAGE / CASE	36-WFQFN Exposed Pad
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF CHANNELS	3
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	6 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERNAL SWITCH(S)	Both
FEATURES	Auto Retry, OVP, SMBus, Thermal Limit, UVLO
FEATURE PINS	AUXON, /FAULT, /FON, ON, /PRES-DET, /PWRGD
DETAILED DESCRIPTION	Hot Plug Controller 3 Channel PCI Express® 36-TQFN (6x6)
CURRENT - OUTPUT (MAX)	-
BASE PART NUMBER	MAX5954
APPLICATIONS	PCI Express®

### Related Tags

Maxim Integrated MAX5954AETX+	MAX5954AETX+ Distributor	MAX5954AETX+ Supplier
MAX5954AETX+ Price	MAX5954AETX+ Pictures	MAX5954AETX+ Image
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### Related Products

 <p><b>MAX5954AETX+T</b>                  Manufacturers: Maxim Integrated                  Description: IC PCI EXP/HOT-PLUG CTRLR 36TQFN                  In stock: Out stock  <a href="#">RFQ</a></p>	 <p><b>MAX5953DUTM+</b>                  Manufacturers: Maxim Integrated                  Description: IC CTRLR PD 802.3AF 48TQFN                  In stock: Out stock  <a href="#">RFQ</a></p>
 <p><b>MAX5954LETX+</b>                  Manufacturers: Maxim Integrated                  Description: IC PCI EXP/HOT-PLUG CTRLR 36TQFN                  In stock: Out stock  <a href="#">RFQ</a></p>	 <p><b>MAX5953CUTM+T</b>                  Manufacturers: Maxim Integrated                  Description: IC CTRLR PD 802.3AF 48TQFN                  In stock: Out stock  <a href="#">RFQ</a></p>
 <p><b>MAX5955AEEE+</b>                  Manufacturers: Maxim Integrated                  Description: IC DUAL HOT-SWAP CTRLR 16-QSOP                  In stock: 100 pcs  <a href="#">RFQ</a></p>	 <p><b>MAX5953BUTM+T</b>                  Manufacturers: Maxim Integrated                  Description: IC CTRLR PD 802.3AF 48TQFN                  In stock: Out stock  <a href="#">RFQ</a></p>
 <p><b>MAX5955AUUEE+</b>                  Manufacturers: Maxim Integrated                  Description: IC DUAL HOT-SWAP CTRLR 16-QSOP                  In stock: 17 pcs  <a href="#">RFQ</a></p>	 <p><b>MAX5953DUTM+T</b>                  Manufacturers: Maxim Integrated                  Description: IC CTRLR PD 802.3AF 48TQFN                  In stock: Out stock  <a href="#">RFQ</a></p>
 <p><b>MAX5955AEEE+T</b>                  Manufacturers: Maxim Integrated                  Description: IC DUAL HOT-SWAP CTRLR 16-QSOP                  In stock: Out stock  <a href="#">RFQ</a></p>	 <p><b>MAX5954LETX+T</b>                  Manufacturers: Maxim Integrated                  Description: IC PCI EXP/HOT-PLUG CTRLR 36TQFN                  In stock: Out stock  <a href="#">RFQ</a></p>
 <p><b>MAX5953BUTM+</b>                  Manufacturers: Maxim Integrated                  Description: IC CTRLR PD 802.3AF 48TQFN                  In stock: Out stock  <a href="#">RFQ</a></p>	 <p><b>MAX5953CUTM+</b>                  Manufacturers: Maxim Integrated                  Description: IC CTRLR PD 802.3AF 48TQFN                  In stock: Out stock  <a href="#">RFQ</a></p>

