



MAX8556ETE/V+T

Part Number:	MAX8556ETE/V+T
Manufacturer/Brand:	Maxim Integrated
Product description	IC REG LINEAR POS ADJ 4A 16TQFN
Datasheets:	PDF 1.MAX8556ETE/V+T.pdf PDF 2.MAX8556ETE/V+T.pdf
RoHs Status	RoHS Lead free / RoHS Compliant
Stock Condition	6432 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

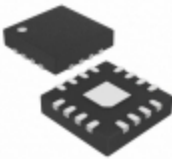
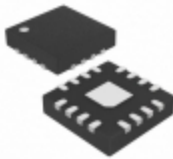
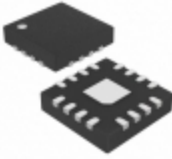
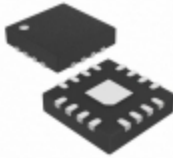
Specifications of MAX8556ETE/V+T

PART NUMBER	MAX8556ETE/V+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC REG LINEAR POS ADJ 4A 16TQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6432 pcs
DATA SHEET	PDF 1.MAX8556ETE/V+T.pdf PDF 2.MAX8556ETE/V+T.pdf
VOLTAGE DROPOUT (MAX)	0.2V @ 4A
VOLTAGE - OUTPUT (MIN/FIXED)	0.5V
VOLTAGE - OUTPUT (MAX)	3.4V
VOLTAGE - INPUT (MAX)	3.6V
SUPPLIER DEVICE PACKAGE	16-TQFN (5x5)
SERIES	Automotive, AEC-Q100
PROTECTION FEATURES	Over Current, Over Temperature, Short Circuit, Under Voltage Lockout (UVLO)
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-WQFN Exposed Pad
PSRR	-
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Adjustable 1 Output 0.5 V ~ 3.4 V 4A 16-TQFN (5x5)
CURRENT - QUIESCENT (IQ)	1.6mA
CURRENT - OUTPUT	4A
CONTROL FEATURES	Enable, Power Good
BASE PART NUMBER	MAX8556

Related Tags

Maxim Integrated MAX8556ETE/V+T	MAX8556ETE/V+T Distributor	MAX8556ETE/V+T Supplier
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 MAX8557ETE+ Manufacturers: Maxim Integrated Description: IC REG LINEAR POS ADJ 4A 16TQFN In stock: 9433 pcs RFQ	 MAX8559EBA22+T Manufacturers: Maxim Integrated Description: IC REG LINEAR 1.8V/1.8V 8UCSP In stock: 2952 pcs RFQ
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 MAX8556EVKIT Manufacturers: Maxim Integrated Description: EVAL KIT FOR MAX8556 In stock: 5364 pcs RFQ	 MAX8556ETE+ Manufacturers: Maxim Integrated Description: IC REG LINEAR POS ADJ 4A 16TQFN In stock: 9068 pcs RFQ