



MAX8556ETE+

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

REQUEST FOR QUOTATION

Specifications of MAX8556ETE+

PART NUMBER	MAX8556ETE+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC REG LINEAR POS ADJ 4A 16TQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.MAX8556ETE+.pdf 2.MAX8556ETE+.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	-
PROTECTION FEATURES	Over Current, Over Temperature, Short Circuit, Under Voltage Lockout (UVLO)
PACKAGING	Tube
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)
MANUFACTURER STANDARD LEAD TIME	6 Weeks
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

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