



MAX8527EUD/V+T

Part Number:	MAX8527EUD/V+T
Manufacturer/Brand:	Maxim Integrated
Product description	IC REG LINEAR POS ADJ 2A 14TSSOP
Datasheets:	1.MAX8527EUD/V+T.pdf 2.MAX8527EUD/V+T.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	3348 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX8527EUD/V+T

PART NUMBER	MAX8527EUD/V+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC REG LINEAR POS ADJ 2A 14TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3348 pcs
DATA SHEET	1.MAX8527EUD/V+T.pdf 2.MAX8527EUD/V+T.pdf
VOLTAGE DROPOUT (MAX)	0.2V @ 2A
VOLTAGE - OUTPUT (MIN/FIXED)	0.5V
VOLTAGE - OUTPUT (MAX)	3.4V
VOLTAGE - INPUT (MAX)	3.6V
SUPPLIER DEVICE PACKAGE	14-TSSOP-EP
SERIES	Automotive, AEC-Q100
PROTECTION FEATURES	Over Temperature, Short Circuit
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	14-TSSOP (0.173", 4.40mm Width) 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 2A 14-TSSOP-EP
CURRENT - QUIESCENT (IQ)	440µA
CURRENT - OUTPUT	2A
CONTROL FEATURES	Enable, Power Good
BASE PART NUMBER	MAX8527

Related Tags

Maxim Integrated MAX8527EUD/V+T	MAX8527EUD/V+T Distributor	MAX8527EUD/V+T Supplier
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