



Maxim Integrated



Image may be representation. See specifications for product details.

Part Number:	MAX6470TA25BD3+T
Manufacturer/Brand:	Maxim Integrated
Product description	IC REG LIN POS ADJ 300MA 8TDFN
Datasheets:	1.MAX6470TA25BD3+T.pdf 2.MAX6470TA25BD3+T.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

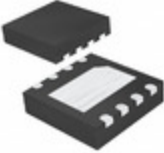
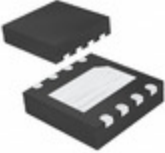
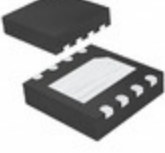
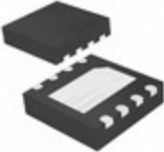
Specifications of MAX6470TA25BD3+T

PART NUMBER	MAX6470TA25BD3+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC REG LIN POS ADJ 300MA 8TDFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.MAX6470TA25BD3+T.pdf 2.MAX6470TA25BD3+T.pdf
VOLTAGE DROPOUT (MAX)	0.25V @ 300mA
VOLTAGE - OUTPUT (MIN/FIXED)	1.25V (2.5V)
VOLTAGE - OUTPUT (MAX)	5.5V
VOLTAGE - INPUT (MAX)	5.5V
SUPPLIER DEVICE PACKAGE	8-TDFN-EP (3x3)
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature, Reverse Polarity, Short Circuit
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-WDFN Exposed Pad
PSRR	-
OUTPUT TYPE	Adjustable (Fixed)
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 Fixed or Adjustable 1 Output 2.5V, 1.25 V ~ 5.5 V 300mA 8-TDFN-EP (3x3)
CURRENT - QUIESCENT (IQ)	136µA
CURRENT - OUTPUT	300mA
CONTROL FEATURES	Enable, Reset
BASE PART NUMBER	MAX6470

Related Tags

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