



MAX17575ATC+T

Part Number:	MAX17575ATC+T
Manufacturer/Brand:	Maxim Integrated
Product description	4.5V TO 60V, 1.5A HIGH EFFICIENC
Datasheets:	 MAX17575ATC+T.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

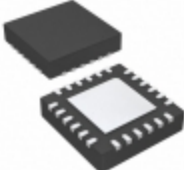
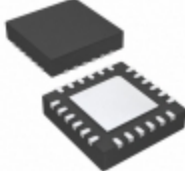
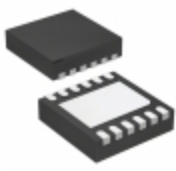
Specifications of MAX17575ATC+T

PART NUMBER	MAX17575ATC+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	4.5V TO 60V, 1.5A HIGH EFFICIENC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 MAX17575ATC+T.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	0.9V
VOLTAGE - OUTPUT (MAX)	54V
VOLTAGE - INPUT (MIN)	4.5V
VOLTAGE - INPUT (MAX)	60V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	12-TDFN (3x3)
SERIES	-
PACKAGING	Original-Reel®
PACKAGE / CASE	12-WFDFN Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	MAX17575ATC+TDKR
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF OUTPUTS	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
FUNCTION	Step-Down
FREQUENCY - SWITCHING	400kHz ~ 2.2MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.9V 1 Output 1.5A 12-WFDFN Exposed Pad
CURRENT - OUTPUT	1.5A

Related Tags

Maxim Integrated MAX17575ATC+T	MAX17575ATC+T Distributor	MAX17575ATC+T Supplier
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Maxim Integrated MAX17575ATC+T		

Related Products

 MAX17575EVKITB# Manufacturers: Maxim Integrated Description: EVKIT FOR 4.5V60V, 1.5A, HIGH-EF In stock: 1 pcs RFQ	 MAX1757EVKIT Manufacturers: Maxim Integrated Description: EVALUATION KIT FOR MAX1757 In stock: Out stock RFQ
 MAX1757EAI Manufacturers: Maxim Integrated Description: IC BATT CHRGR LI+ 14V SW 28-SSOP In stock: Out stock RFQ	 MAX1757EAI+ Manufacturers: Maxim Integrated Description: IC BATTERY CHRGR LI+ 28-SSOP In stock: Out stock RFQ
 MAX1757EAI+T Manufacturers: Maxim Integrated Description: IC BATTERY CHRGR LI+ 28-SSOP In stock: Out stock RFQ	 MAX17574EVKITA# Manufacturers: Maxim Integrated Description: EVKIT FOR MAX17574 In stock: 5 pcs RFQ
 MAX17575EVKITA# Manufacturers: Maxim Integrated Description: EVAL MAX17575 DC-DC BUCK In stock: 2 pcs RFQ	 MAX17574ATG+T Manufacturers: Maxim Integrated Description: 60V, 3A, HIGH-EFFICIENCY, SYNCHR In stock: Out stock RFQ
 MAX17574ATG+ Manufacturers: Maxim Integrated Description: IC REG BUCK ADJ 3A SYNC 24TQFN In stock: 626 pcs RFQ	 MAX17575ATC+ Manufacturers: Maxim Integrated Description: 4.5V TO 60V, 1.5A HIGH EFFICIENC In stock: 198 pcs RFQ
 MAX17572EVKITB# Manufacturers: Maxim Integrated Description: EVKIT FOR MAX17572 In stock: 5 pcs RFQ	 MAX17574EVKITB# Manufacturers: Maxim Integrated Description: EVKIT FOR MAX17574 In stock: 1 pcs RFQ