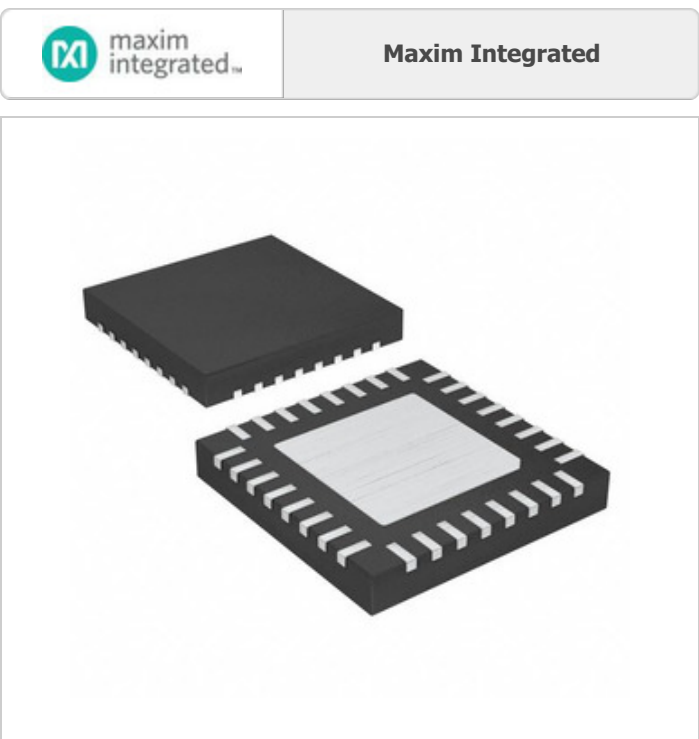




MAX17558ATJ+T

Part Number:	MAX17558ATJ+T
Manufacturer/Brand:	Maxim Integrated
Product description	IC REG CTRLR BUCK 32TQFN
Datasheets:	1.MAX17558ATJ+T.pdf 2.MAX17558ATJ+T.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	29349 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

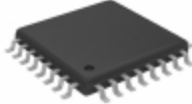
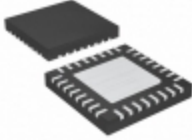
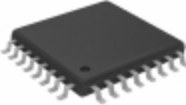
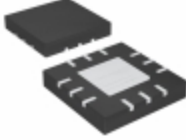
Specifications of MAX17558ATJ+T

PART NUMBER	MAX17558ATJ+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC REG CTRLR BUCK 32TQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	29349 pcs
DATA SHEET	1.MAX17558ATJ+T.pdf 2.MAX17558ATJ+T.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4.5 V ~ 60 V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	32-TQFN-EP (5x5)
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	32-WFQFN Exposed Pad
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	2
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF OUTPUTS	2
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	100kHz ~ 2.2MHz
DUTY CYCLE (MAX)	-
DETAILED DESCRIPTION	Buck Regulator Positive Output Step-Down DC-DC Controller IC 32-TQFN-EP (5x5)
CONTROL FEATURES	Current Limit, Enable, Frequency Control, Power Good, Soft Start
CLOCK SYNC	No

Related Tags

Maxim Integrated MAX17558ATJ+T	MAX17558ATJ+T Distributor	MAX17558ATJ+T Supplier
MAX17558ATJ+T Price	MAX17558ATJ+T Pictures	MAX17558ATJ+T Image
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Maxim Integrated MAX17558ATJ+T		

Related Products

 MAX17557EVKIT# Manufacturers: Maxim Integrated Description: EVAL BUCK CTRLR MAX17557 In stock: 3140 pcs RFQ	 MAX17552AUBEVKIT# Manufacturers: Maxim Integrated Description: EVAL KIT FOR MAX17552 In stock: 3197 pcs RFQ
 MAX17557ATP+T Manufacturers: Maxim Integrated Description: 4.5V TO 60V, EXTERNAL FET CONTRO In stock: 41548 pcs RFQ	 MAX17559EVKIT# Manufacturers: Maxim Integrated Description: EVAL KIT FOR MAX17559 In stock: 1427 pcs RFQ
 MAX17559ACJ+ Manufacturers: Maxim Integrated Description: IC REG CTRLR BUCK 32TQFP In stock: 12218 pcs RFQ	 MAX17558EVKIT# Manufacturers: Maxim Integrated Description: EVAL KIT FOR MAX17558 In stock: 1159 pcs RFQ
 MAX17558DPEVKIT# Manufacturers: Maxim Integrated Description: EVKIT FOR 4.5-60V HIGH VOLTAGE D In stock: 1457 pcs RFQ	 MAX17552AUB+T Manufacturers: Maxim Integrated Description: IC REG BUCK ADJ 0.1A SYNC 10UMAX In stock: 84833 pcs RFQ
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 MAX17561AUD+ Manufacturers: Maxim Integrated Description: IC OVERVOLTAGE PROTECTOR 14TSSOP In stock: 23129 pcs RFQ	 MAX17557ATP+ Manufacturers: Maxim Integrated Description: IC REG CTRLR BUCK 20-TQFN In stock: 35503 pcs RFQ