



MAX17559ACJ+T

Part Number:	MAX17559ACJ+T
Manufacturer/Brand:	Maxim Integrated
Product description	IC REG CTRLR BUCK 32TQFP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	26945 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

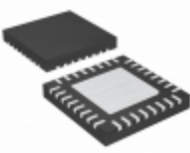
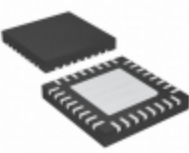
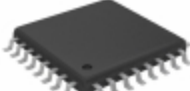
Specifications of MAX17559ACJ+T

PART NUMBER	MAX17559ACJ+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC REG CTRLR BUCK 32TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	26945 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	4.5 V ~ 60 V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	32-TQFP (7x7)
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	32-TQFP
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-TQFP (7x7)
CONTROL FEATURES	Current Limit, Enable, Frequency Control, Power Good, Soft Start
CLOCK SYNC	No

Related Tags

Maxim Integrated MAX17559ACJ+T	MAX17559ACJ+T Distributor	MAX17559ACJ+T Supplier
MAX17559ACJ+T Price	MAX17559ACJ+T Pictures	MAX17559ACJ+T Image
MAX17559ACJ+T PDF Datasheet	MAX17559ACJ+T Download Datasheet	MAX17559ACJ+T Datasheet
MAX17559ACJ+T Stock	Buy MAX17559ACJ+T	Buy Maxim Integrated MAX17559ACJ+T
Maxim Integrated MAX17559ACJ+T	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX17559ACJ+T		

Related Products

 MAX17558EVKIT# Manufacturers: Maxim Integrated Description: EVAL KIT FOR MAX17558 In stock: 1159 pcs RFQ	 MAX17562AUD+ Manufacturers: Maxim Integrated Description: IC OVERVOLTAGE PROTECTOR 14TSSOP In stock: 20432 pcs RFQ
 MAX17559EVKIT# Manufacturers: Maxim Integrated Description: EVAL KIT FOR MAX17559 In stock: 1427 pcs RFQ	 MAX17558DPEVKIT# Manufacturers: Maxim Integrated Description: EVKIT FOR 4.5-60V HIGH VOLTAGE D In stock: 1457 pcs RFQ
 MAX17561EVKIT# Manufacturers: Maxim Integrated Description: EVAL KIT MAX14739 In stock: 2834 pcs RFQ	 MAX17558ATJ+ T Manufacturers: Maxim Integrated Description: IC REG CTRLR BUCK 32TQFN In stock: 29349 pcs RFQ
 MAX17562AUD+ T Manufacturers: Maxim Integrated Description: IC OVERVOLTAGE PROTECTOR 14TSSOP In stock: 26714 pcs RFQ	 MAX17561AUD+ T Manufacturers: Maxim Integrated Description: IC OVERVOLTAGE PROTECTOR 14TSSOP In stock: 25511 pcs RFQ
 MAX17558ATJ+ Manufacturers: Maxim Integrated Description: IC REG CTRLR BUCK 32TQFN In stock: 10441 pcs RFQ	 MAX17559ACJ+ Manufacturers: Maxim Integrated Description: IC REG CTRLR BUCK 32TQFP In stock: 12218 pcs RFQ
 MAX17561AUD+ Manufacturers: Maxim Integrated Description: IC OVERVOLTAGE PROTECTOR 14TSSOP In stock: 23129 pcs RFQ	 MAX17557EVKIT# Manufacturers: Maxim Integrated Description: EVAL BUCK CTRLR MAX17557 In stock: 3140 pcs RFQ