



Maxim Integrated

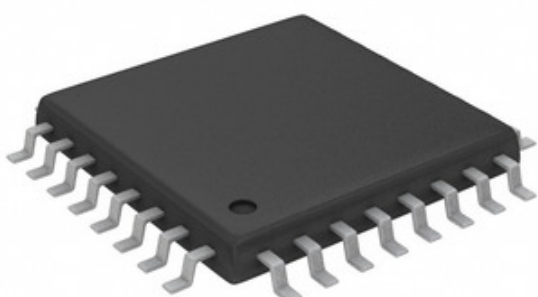


Image may be representation. See specifications for product details.

MAX17559ACJ+

Part Number:	MAX17559ACJ+
Manufacturer/Brand:	Maxim Integrated
Product description	IC REG CTRLR BUCK 32TQFP
Datasheets:	 MAX17559ACJ+.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	12218 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

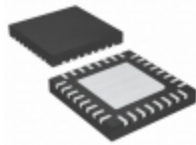
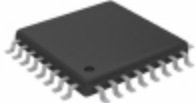
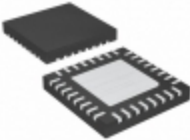
Specifications of MAX17559ACJ+

PART NUMBER	MAX17559ACJ+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC REG CTRLR BUCK 32TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	12218 pcs
DATA SHEET	 MAX17559ACJ+.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4.5 V ~ 60 V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	32-TQFP (7x7)
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Tray
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

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 MAX17558ATJ+ Manufacturers: Maxim Integrated Description: IC REG CTRLR BUCK 32TQFN In stock: 10441 pcs RFQ	 MAX17558DPEVKIT# Manufacturers: Maxim Integrated Description: EVKIT FOR 4.5-60V HIGH VOLTAGE D In stock: 1457 pcs RFQ
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