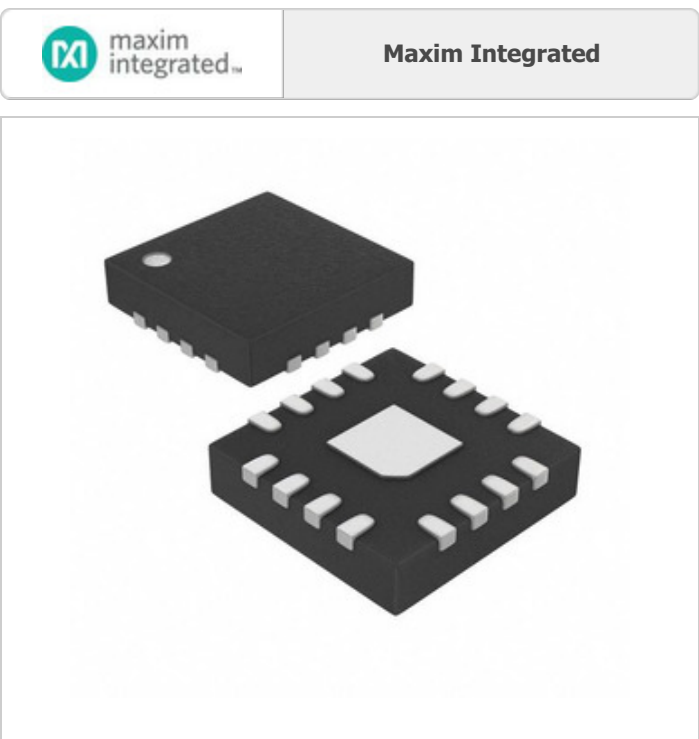




MAX17690ATE+

Part Number:	MAX17690ATE+
Manufacturer/Brand:	Maxim Integrated
Product description	IC REG CTRLR FLYBACK 16TQFN
Datasheets:	 MAX17690ATE+.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	26250 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

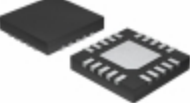
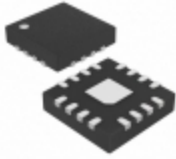
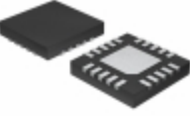
Specifications of MAX17690ATE+

PART NUMBER	MAX17690ATE+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC REG CTRLR FLYBACK 16TQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	26250 pcs
DATA SHEET	 MAX17690ATE+.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4.5 V ~ 60 V
TOPOLOGY	Flyback
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	16-TQFN (3x3)
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Tube
PACKAGE / CASE	16-WFQFN Exposed Pad
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	1
OUTPUT CONFIGURATION	Positive, Isolation Capable
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF OUTPUTS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Up/Step-Down
FREQUENCY - SWITCHING	50kHz ~ 250kHz
DUTY CYCLE (MAX)	69%
DETAILED DESCRIPTION	Flyback Regulator Positive, Isolation Capable Output Step-Up/Step-Down DC-DC Controller IC 16-TQFN (3x3)
CONTROL FEATURES	Current Limit, Enable, Frequency Control, Soft Start
CLOCK SYNC	No

Related Tags

Maxim Integrated MAX17690ATE+	MAX17690ATE+ Distributor	MAX17690ATE+ Supplier
MAX17690ATE+ Price	MAX17690ATE+ Pictures	MAX17690ATE+ Image
MAX17690ATE+ PDF Datasheet	MAX17690ATE+ Download Datasheet	MAX17690ATE+ Datasheet
MAX17690ATE+ Stock	Buy MAX17690ATE+	Buy Maxim Integrated MAX17690ATE+
Maxim Integrated MAX17690ATE+	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX17690ATE+		

Related Products

 MAX17681EVKITE# Manufacturers: Maxim Integrated Description: EVKIT FOR 1A, 42V,ISO-BUCK REGUL In stock: 1680 pcs RFQ	 MAX17681EVKITD# Manufacturers: Maxim Integrated Description: EVKIT FOR 1A, 42V,ISO-BUCK REGUL In stock: 1560 pcs RFQ
 MAX17682EVKIT# Manufacturers: Maxim Integrated Description: EVAL KIT FOR MAX17682 In stock: 2935 pcs RFQ	 MAX17682ATP+T Manufacturers: Maxim Integrated Description: 4.5V TO 42V INPUT, HIGH-EFFICIEN In stock: 54981 pcs RFQ
 MAX17690EVKITB# Manufacturers: Maxim Integrated Description: EVKIT FOR 60V, NO-OPTO ISOLATED In stock: 1404 pcs RFQ	 MAX17690EVKITC# Manufacturers: Maxim Integrated Description: EVAL KIT MAX17690 IC REG CTRLR F In stock: 1504 pcs RFQ
 MAX17690ATE+T Manufacturers: Maxim Integrated Description: IC REG CTRLR FLYBACK 16TQFN In stock: 29096 pcs RFQ	 MAX176ACPA Manufacturers: Maxim Integrated Description: IC ADC 12-BIT 250KSPS T/H 8-DIP In stock: 4053 pcs RFQ
 MAX17681EVKITF# Manufacturers: Maxim Integrated Description: EVKIT FOR 1A, 42V,ISO-BUCK REGUL In stock: 1583 pcs RFQ	 MAX17682ATP+ Manufacturers: Maxim Integrated Description: IC REG BUCK 3.7A ADJ 20TQFN In stock: 46106 pcs RFQ
 MAX17690EVKITA# Manufacturers: Maxim Integrated Description: EVAL BOARD FOR MAX17690 In stock: 1625 pcs RFQ	 MAX176ACPA+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT 250KSPS 8-DIP In stock: 3081 pcs RFQ