



MAX17598ATE+T

Part Number:	MAX17598ATE+T
Manufacturer/Brand:	Maxim Integrated
Product description	IC REG CTRLR ISOLATED 16TQFN
Datasheets:	1.MAX17598ATE+T.pdf 2.MAX17598ATE+T.pdf 3.MAX17598ATE+T.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

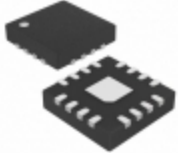
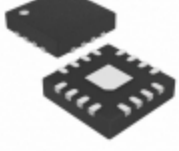
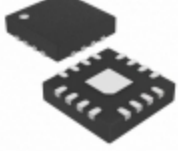
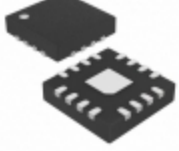
Specifications of MAX17598ATE+T

PART NUMBER	MAX17598ATE+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC REG CTRLR ISOLATED 16TQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.MAX17598ATE+T.pdf 2.MAX17598ATE+T.pdf 3.MAX17598ATE+T.pdf
VOLTAGE - SUPPLY (VCC/VDD)	8 V ~ 29 V
VOLTAGE - START UP	20V
VOLTAGE - BREAKDOWN	-
TOPOLOGY	Forward
SUPPLIER DEVICE PACKAGE	16-TQFN (3x3)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-WFQFN Exposed Pad
OUTPUT ISOLATION	Either
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
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
INTERNAL SWITCH(S)	No
FREQUENCY - SWITCHING	100kHz ~ 1MHz
FAULT PROTECTION	Current Limiting, Over Voltage
DUTY CYCLE	72.5%
DETAILED DESCRIPTION	Converter Offline Forward Topology 100kHz ~ 1MHz 16-TQFN (3x3)
CONTROL FEATURES	Frequency Control, Soft Start, Sync
BASE PART NUMBER	MAX17598

Related Tags

Maxim Integrated MAX17598ATE+T	MAX17598ATE+T Distributor	MAX17598ATE+T Supplier
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MAX17598ATE+T Stock	Buy MAX17598ATE+T	Buy Maxim Integrated MAX17598ATE+T
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 MAX17599ATE+T Manufacturers: Maxim Integrated Description: IC REG CTRLR BUCK 16TQFN In stock: 782 pcs RFQ	 MAX17597ATE+ Manufacturers: Maxim Integrated Description: IC REG CTRLR BOOST/FLYBK 16TQFN In stock: 864 pcs RFQ