



MAX5974EETE+

Part Number:	MAX5974EETE+
Manufacturer/Brand:	Maxim Integrated
Product description	IC REG CTRLR FLYBACK PWM 16-TQFN
Datasheets:	1.MAX5974EETE+.pdf 2.MAX5974EETE+.pdf
RoHs Status	Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX5974EETE+

PART NUMBER	MAX5974EETE+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC REG CTRLR FLYBACK PWM 16-TQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.MAX5974EETE+.pdf 2.MAX5974EETE+.pdf
VOLTAGE - SUPPLY (VCC/VDD)	7 V ~ 26 V
VOLTAGE - START UP	16V
VOLTAGE - BREAKDOWN	-
TOPOLOGY	Flyback
SUPPLIER DEVICE PACKAGE	16-TQFN (3x3)
SERIES	-
PACKAGING	Strip
PACKAGE / CASE	16-WFQFN Exposed Pad
OUTPUT ISOLATION	Non-Isolated
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERNAL SWITCH(S)	No
FREQUENCY - SWITCHING	100kHz ~ 600kHz
FAULT PROTECTION	Current Limiting, Over Temperature, Short Circuit
DUTY CYCLE	80%
DETAILED DESCRIPTION	Converter Offline Flyback Topology 100kHz ~ 600kHz 16-TQFN (3x3)
CONTROL FEATURES	EN, Frequency Control, Soft Start, Sync
BASE PART NUMBER	MAX5974

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