



MAX17245ETESB+

Part Number:	MAX17245ETESB+
Manufacturer/Brand:	Maxim Integrated
Product description	IC REG BCK 3.3V 3.5A SYNC 16TQFN
Datasheets:	 MAX17245ETESB+.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

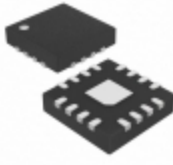
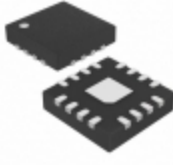
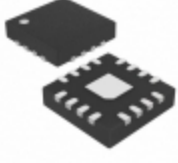
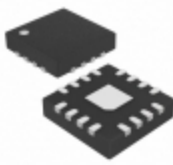
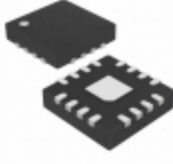
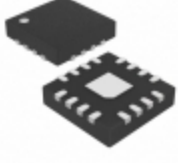
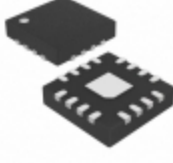
Specifications of MAX17245ETESB+

PART NUMBER	MAX17245ETESB+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC REG BCK 3.3V 3.5A SYNC 16TQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 MAX17245ETESB+.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	1V (3.3V)
VOLTAGE - OUTPUT (MAX)	10V
VOLTAGE - INPUT (MIN)	3.5V
VOLTAGE - INPUT (MAX)	36V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	16-TQFN (5x5)
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	16-WQFN Exposed Pad
OUTPUT TYPE	Programmable (Fixed)
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	1
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
FUNCTION	Step-Down
FREQUENCY - SWITCHING	400kHz ~ 2.2MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Programmable (Fixed) 1V (3.3V) 1 Output 3.5A 16-WQFN Exposed Pad
CURRENT - OUTPUT	3.5A

Related Tags

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 MAX17245ETESA+ Manufacturers: Maxim Integrated Description: 36V, 3.5A, 2.2MHZ STEP-DOWN CONV In stock: 107 pcs RFQ	 MAX1724ELT30+T Manufacturers: Maxim Integrated Description: IC REG BST 3V 0.4A SYNC 6UDFN In stock: Out stock RFQ
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