



Maxim Integrated



Image may be representation. See specifications for product details.

MAX17245ETERB+T

Part Number:	MAX17245ETERB+T
Manufacturer/Brand:	Maxim Integrated
Product description	36V, 3.5A, 2.2MHZ STEP-DOWN CONV
Datasheets:	 MAX17245ETERB+T.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX17245ETERB+T

PART NUMBER	MAX17245ETERB+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	36V, 3.5A, 2.2MHZ STEP-DOWN CONV
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 MAX17245ETERB+T.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
SERIES	-
OUTPUT TYPE	Programmable (Fixed)
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	1
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
CURRENT - OUTPUT	3.5A

Related Tags

Maxim Integrated MAX17245ETERB+T	MAX17245ETERB+T Distributor	MAX17245ETERB+T Supplier
MAX17245ETERB+T Price	MAX17245ETERB+T Pictures	MAX17245ETERB+T Image
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Related Products



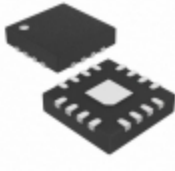
MAX1724ELT27+T

Manufacturers: Maxim Integrated

Description: IC REG BST 2.7V 0.4A SYNC 6UDFN

In stock: Out stock

RFQ



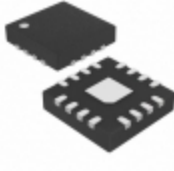
MAX17245ETESA+

Manufacturers: Maxim Integrated

Description: 36V, 3.5A, 2.2MHZ STEP-DOWN CONV

In stock: 107 pcs

RFQ



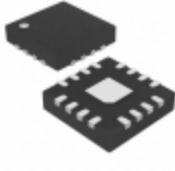
MAX17245ETESB+T

Manufacturers: Maxim Integrated

Description: 36V, 3.5A, 2.2MHZ STEP-DOWN CONV

In stock: Out stock

RFQ



MAX17245ETESA+T

Manufacturers: Maxim Integrated

Description: 36V, 3.5A, 2.2MHZ STEP-DOWN CONV

In stock: Out stock

RFQ



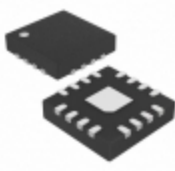
MAX17244EVKIT#

Manufacturers: Maxim Integrated

Description: EVKIT FOR 17244

In stock: 1 pcs

RFQ



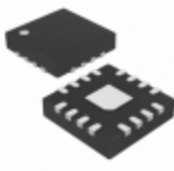
MAX17244ETESB+T

Manufacturers: Maxim Integrated

Description: 36V, 220KHZ TO 2.2MHZ STEP-DOWN

In stock: Out stock

RFQ



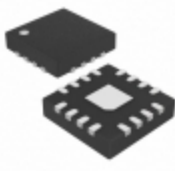
MAX17244ETESB+

Manufacturers: Maxim Integrated

Description: IC REG BCK 3.3V 2.5A SYNC 16TQFN

In stock: Out stock

RFQ



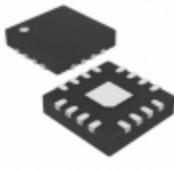
MAX17245ETERA+

Manufacturers: Maxim Integrated

Description: 36V, 3.5A, 2.2MHZ STEP-DOWN CONV

In stock: Out stock

RFQ



MAX17245ETESB+

Manufacturers: Maxim Integrated

Description: IC REG BCK 3.3V 3.5A SYNC 16TQFN

In stock: Out stock

RFQ



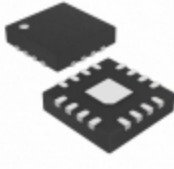
MAX17245EVKIT#

Manufacturers: Maxim Integrated

Description: EVKIT FOR 17245

In stock: 2 pcs

RFQ



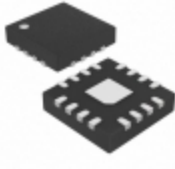
MAX17245ETERA+T

Manufacturers: Maxim Integrated

Description: 36V, 3.5A, 2.2MHZ STEP-DOWN CONV

In stock: Out stock

RFQ



MAX17245ETERB+

Manufacturers: Maxim Integrated

Description: 36V, 3.5A, 2.2MHZ STEP-DOWN CONV

In stock: Out stock

RFQ