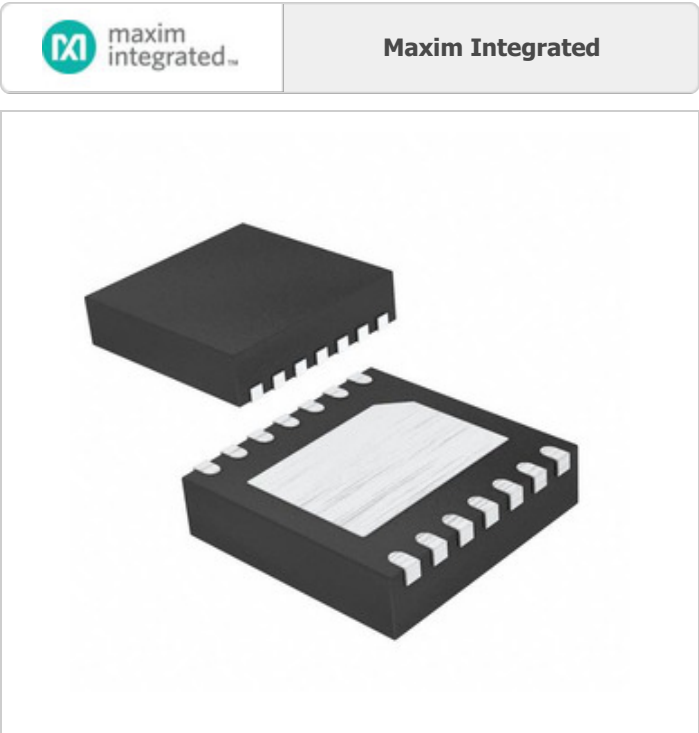




MAX8625AETD+T

Part Number:	MAX8625AETD+T
Manufacturer/Brand:	Maxim Integrated
Product description	IC REG BUCK BST ADJ/3.3V 14TDFN
Datasheets:	1.MAX8625AETD+T.pdf 2.MAX8625AETD+T.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

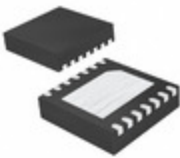
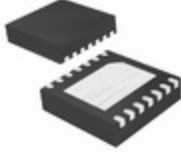
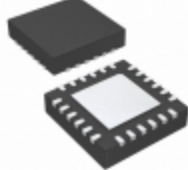
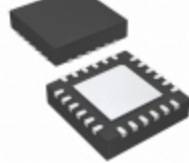
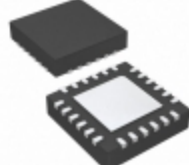
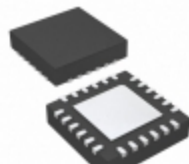
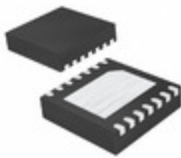
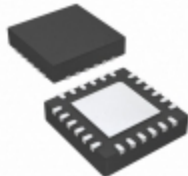
Specifications of MAX8625AETD+T

PART NUMBER	MAX8625AETD+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC REG BUCK BST ADJ/3.3V 14TDFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.MAX8625AETD+T.pdf 2.MAX8625AETD+T.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	1.25V (3.3V)
VOLTAGE - OUTPUT (MAX)	4V
VOLTAGE - INPUT (MIN)	2.5V
VOLTAGE - INPUT (MAX)	5.5V
TOPOLOGY	Buck-Boost
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	14-TDFN-EP (3x3)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	14-WFDFN Exposed Pad
OUTPUT TYPE	Adjustable (Fixed)
OUTPUT CONFIGURATION	Positive
OTHER NAMES	MAX8625AETD+T-ND MAX8625AETD+TTR MAX8625AETD+T
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Up/Step-Down
FREQUENCY - SWITCHING	1MHz
DETAILED DESCRIPTION	Buck-Boost Switching Regulator IC Positive Adjustable (Fixed) 1.25V (3.3V) 1 Output 800mA 14-WFDFN Exposed Pad
CURRENT - OUTPUT	800mA
BASE PART NUMBER	MAX8625

Related Tags

Maxim Integrated MAX8625AETD+T	MAX8625AETD+T Distributor	MAX8625AETD+T Supplier
MAX8625AETD+T Price	MAX8625AETD+T Pictures	MAX8625AETD+T Image
MAX8625AETD+T PDF Datasheet	MAX8625AETD+T Download Datasheet	MAX8625AETD+T Datasheet
MAX8625AETD+T Stock	Buy MAX8625AETD+T	Buy Maxim Integrated MAX8625AETD+T
Maxim Integrated MAX8625AETD+T	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX8625AETD+T		

Related Products

 MAX8627EVKIT Manufacturers: Maxim Integrated Description: EVAL BOARD FOR MAX8627 In stock: 1 pcs RFQ	 MAX8627ETD+T Manufacturers: Maxim Integrated Description: IC REG BST ADJ 3.5A SYNC 14TDFN In stock: Out stock RFQ
 MAX8630WETD25+T Manufacturers: Maxim Integrated Description: IC LED DRIVER RGLTR DIM 14TDFN In stock: Out stock RFQ	 MAX8621ZETG+ Manufacturers: Maxim Integrated Description: IC PMIC W/DC-DC SUP 24-TQFN In stock: Out stock RFQ
 MAX8621YETG+ Manufacturers: Maxim Integrated Description: IC PMIC W/DC-DC SUP 24-TQFN In stock: Out stock RFQ	 MAX8625AEVKIT+ Manufacturers: Maxim Integrated Description: EVAL KIT MAX8625A (HIGH-EFFICIEN In stock: Out stock RFQ
 MAX8621YETG+T Manufacturers: Maxim Integrated Description: IC PMIC W/DC-DC SUP 24-TQFN In stock: Out stock RFQ	 MAX8630XETD15+ Manufacturers: Maxim Integrated Description: IC POWER MANAGEMENT In stock: Out stock RFQ
 MAX8621ETG+T Manufacturers: Maxim Integrated Description: IC PMIC DC-DC DUAL STPDN 24-TQFN In stock: Out stock RFQ	 MAX8622ETB+T Manufacturers: Maxim Integrated Description: IC XENON FLASH CHARGE 10TDFN In stock: Out stock RFQ
 MAX8630WETD20+T Manufacturers: Maxim Integrated Description: IC LED DRIVER RGLTR DIM 14TDFN In stock: Out stock RFQ	 MAX8621ZETG+T Manufacturers: Maxim Integrated Description: IC PMIC W/DC-DC SUP 24-TQFN In stock: Out stock RFQ