



Maxim Integrated

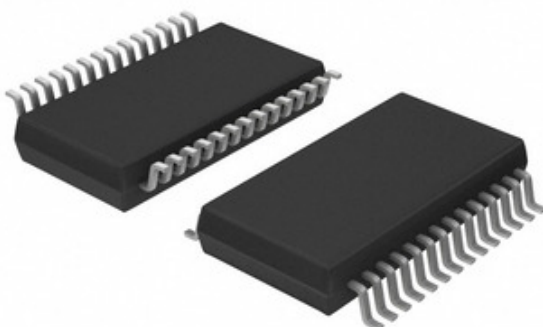


Image may be representation. See specifications for product details.

MAX1937EEI+T

Part Number:	MAX1937EEI+T
Manufacturer/Brand:	Maxim Integrated
Product description	IC REG CTRLR BUCK 28QSOP
	 1.MAX1937EEI+T.pdf
	 2.MAX1937EEI+T.pdf
Datasheets:	 Lead free / RoHS Compliant
RoHs Status	Hong Kong
Ship From	
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

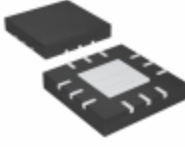
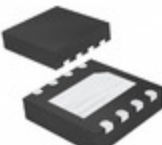
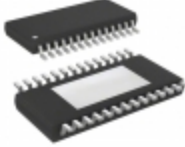
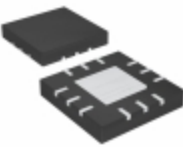
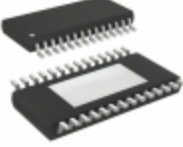
Specifications of MAX1937EEI+T

PART NUMBER	MAX1937EEI+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC REG CTRLR BUCK 28QSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 1.MAX1937EEI+T.pdf  2.MAX1937EEI+T.pdf
VOLTAGE - SUPPLY (VCC/VDD)	6 V ~ 24 V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	28-QSOP
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	28-SSOP (0.154", 3.90mm Width)
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	2
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	2
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	500kHz
DUTY CYCLE (MAX)	-
DETAILED DESCRIPTION	Buck Regulator Positive Output Step-Down DC-DC Controller IC 28-QSOP
CONTROL FEATURES	Current Limit, Enable, Power Good
CLOCK SYNC	No
BASE PART NUMBER	MAX1937

Related Tags

Maxim Integrated MAX1937EEI+T	MAX1937EEI+T Distributor	MAX1937EEI+T Supplier
MAX1937EEI+T Price	MAX1937EEI+T Pictures	MAX1937EEI+T Image
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MAX1937EEI+T Stock	Buy MAX1937EEI+T	Buy Maxim Integrated MAX1937EEI+T
Maxim Integrated MAX1937EEI+T	Maxim Integrated Supplier	Maxim Integrated Distributor
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Related Products

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 MAX1932ETC+ Manufacturers: Maxim Integrated Description: IC SUPPLY BIAS APD 12-TQFN In stock: 993 pcs RFQ	 MAX1935ETA-T Manufacturers: Maxim Integrated Description: IC REG LIN POS ADJ 500MA 8TDFN In stock: Out stock RFQ
 MAX1940EEE+ Manufacturers: Maxim Integrated Description: IC SW USB TRPL 16-QSOP In stock: 10 pcs RFQ	 MAX1935ETA+T Manufacturers: Maxim Integrated Description: IC REG LIN POS ADJ 500MA 8TDFN In stock: Out stock RFQ
 MAX1945REUI+T Manufacturers: Maxim Integrated Description: IC REG BUCK ADJ/PROG 6A 28TSSOP In stock: Out stock RFQ	 MAX1932ETC+T Manufacturers: Maxim Integrated Description: IC SUPPLY BIAS APD 12-TQFN In stock: 178 pcs RFQ
 MAX1940EEE+T Manufacturers: Maxim Integrated Description: IC SW USB TRPL 16-QSOP In stock: Out stock RFQ	 MAX1945SEUI+ Manufacturers: Maxim Integrated Description: IC REG BUCK ADJ/PROG 6A 28TSSOP In stock: 100 pcs RFQ
 MAX1945REUI+ Manufacturers: Maxim Integrated Description: IC REG BUCK ADJ/PROG 6A 28TSSOP In stock: 40 pcs RFQ	 MAX1937EEI+ Manufacturers: Maxim Integrated Description: IC REG CTRLR BUCK 28QSOP In stock: 250 pcs RFQ