



Maxim Integrated

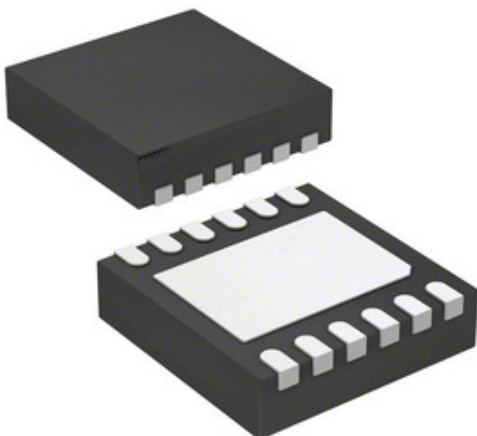


Image may be representation. See specifications for product details.

MAX14872ETC+T

Part Number:	MAX14872ETC+T
Manufacturer/Brand:	Maxim Integrated
Product description	IC MOTOR DVR DC FULL BR 12TDFN
Datasheets:	1.MAX14872ETC+T.pdf 2.MAX14872ETC+T.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

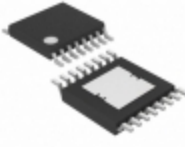
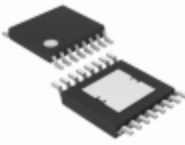
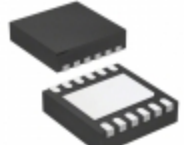
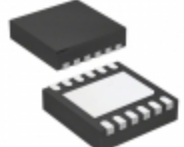
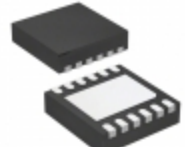
Specifications of MAX14872ETC+T

PART NUMBER	MAX14872ETC+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC MOTOR DVR DC FULL BR 12TDFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.MAX14872ETC+T.pdf 2.MAX14872ETC+T.pdf
VOLTAGE - SUPPLY	4.5 V ~ 36 V
VOLTAGE - LOAD	4.5 V ~ 36 V
TECHNOLOGY	Bi-CMOS
SUPPLIER DEVICE PACKAGE	12-TDFN (3x3)
STEP RESOLUTION	-
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	12-WFDFN Exposed Pad
OUTPUT CONFIGURATION	Half Bridge (2)
OTHER NAMES	MAX14872ETC+T-ND MAX14872ETC+TTR
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
MOUNTING TYPE	Surface Mount
MOTOR TYPE - STEPPER	-
MOTOR TYPE - AC, DC	Brushed DC
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	6 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERFACE	Parallel
FUNCTION	Driver - Fully Integrated, Control and Power Stage
DETAILED DESCRIPTION	Motor Driver Bi-CMOS Parallel 12-TDFN (3x3)
CURRENT - OUTPUT	3A
APPLICATIONS	General Purpose

Related Tags

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