



Maxim Integrated



Image may be representation. See specifications for product details.

MAX8552EUB+T

Part Number:	MAX8552EUB+T
Manufacturer/Brand:	Maxim Integrated
Product description	IC DRIVER MOSFET HS 10-UMAX
	 1.MAX8552EUB+T.pdf
	 2.MAX8552EUB+T.pdf
Datasheets:	 Lead free / RoHS Compliant
RoHs Status	90763 pcs stock
Stock Condition	Hong Kong
Ship From	DHL/Fedex/TNT/UPS/EMS
Shipment Way	

REQUEST FOR QUOTATION

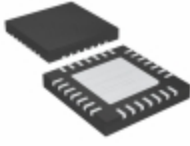
Specifications of MAX8552EUB+T

PART NUMBER	MAX8552EUB+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC DRIVER MOSFET HS 10-UMAX
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	90763 pcs
DATA SHEET	 1.MAX8552EUB+T.pdf  2.MAX8552EUB+T.pdf
VOLTAGE - SUPPLY	4.5 V ~ 6.5 V
SUPPLIER DEVICE PACKAGE	10-uMAX
SERIES	-
RISE / FALL TIME (TYP)	14ns, 9ns
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	10-TFSOP, 10-MSOP (0.118", 3.00mm Width)
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
NUMBER OF DRIVERS	2
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LOGIC VOLTAGE - VIL, VIH	0.8V, 2.5V
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Non-Inverting
GATE TYPE	N-Channel MOSFET
DRIVEN CONFIGURATION	Half-Bridge
DETAILED DESCRIPTION	Half-Bridge Gate Driver IC Non-Inverting 10-uMAX
CURRENT - PEAK OUTPUT (SOURCE, SINK)	-
CHANNEL TYPE	Synchronous
BASE PART NUMBER	MAX8552

Related Tags

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