





STMicroelectronics




PM8834MTR

Part Number:	PM8834MTR
Manufacturer/Brand:	STMicroelectronics
Product description	IC MOSFET DVR 4A DUAL 8MSOP
Datasheets:	 PM8834MTR.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	116411 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION





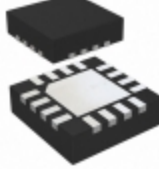
Specifications of PM8834MTR

PART NUMBER	PM8834MTR
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC MOSFET DVR 4A DUAL 8MSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	116411 pcs
DATA SHEET	 PM8834MTR.pdf
VOLTAGE - SUPPLY	5 V ~ 18 V
SUPPLIER DEVICE PACKAGE	8-MSOP-EP
SERIES	-
RISE / FALL TIME (TYP)	45ns, 35ns
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-TSSOP, 8-MSOP (0.118", 3.00mm Width) Exposed Pad
OTHER NAMES	497-13855-2
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	IGBT, N-Channel MOSFET
DRIVEN CONFIGURATION	Low-Side
DETAILED DESCRIPTION	Low-Side Gate Driver IC Non-Inverting 8-MSOP-EP
CURRENT - PEAK OUTPUT (SOURCE, SINK)	4A, 4A
CHANNEL TYPE	Independent
BASE PART NUMBER	PM8834

Related Tags

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<div><div>PM8903A Manufacturers: STMicroelectronics Description: IC REG BUCK ADJ 3A SYNC 16VQFPN In stock: 92508 pcs</div><div>RFQ</div></div>	<div><div>PM8803CTR Manufacturers: STMicroelectronics Description: IC POE-PD/PWM CTRL 20-HTSSOP In stock: 34181 pcs</div><div>RFQ</div></div>
<div><div>PM8834TR Manufacturers: STMicroelectronics Description: IC MOSFET DVR 4A DUAL 8SOIC In stock: 157787 pcs</div><div>RFQ</div></div>	<div><div>PM8841D Manufacturers: STMicroelectronics Description: IC MOSFET DVR 2CH LOSIDE SOT23-5 In stock: 109144 pcs</div><div>RFQ</div></div>
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