






Image may be representation. See specifications for product details.

PM8834TR

Part Number:	PM8834TR
Manufacturer/Brand:	STMicroelectronics
Product description	IC MOSFET DVR 4A DUAL 8SOIC
Datasheets:	 <a href="#">PM8834TR.pdf</a>
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	157787 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION



Specifications of PM8834TR

PART NUMBER	PM8834TR
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC MOSFET DVR 4A DUAL 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	157787 pcs
DATA SHEET	 <a href="#">PM8834TR.pdf</a>
VOLTAGE - SUPPLY	5 V ~ 18 V
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
RISE / FALL TIME (TYP)	45ns, 35ns
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OTHER NAMES	497-8378-2
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
NUMBER OF DRIVERS	2
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
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-SOIC
CURRENT - PEAK OUTPUT (SOURCE, SINK)	4A, 4A
CHANNEL TYPE	Independent
BASE PART NUMBER	PM8834

Related Tags

STMicroelectronics PM8834TR	PM8834TR Distributor	PM8834TR Supplier
PM8834TR Price	PM8834TR Pictures	PM8834TR Image
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Related Products

 <p><b>PM8834MTR</b> Manufacturers: STMicroelectronics Description: IC MOSFET DVR 4A DUAL 8MSOP In stock: 116411 pcs</p> <p>RFQ</p>	 <p><b>PM8903ATR</b> Manufacturers: STMicroelectronics Description: IC REG BUCK ADJ 3A SYNC 16VQFPN In stock: 56581 pcs</p> <p>RFQ</p>
 <p><b>PM8804TR</b> Manufacturers: STMicroelectronics Description: PWM PEAK CURRENT MODE CONTROLLER In stock: 55916 pcs</p> <p>RFQ</p>	 <p><b>PM8834M</b> Manufacturers: STMicroelectronics Description: IC MOSFET DVR 4A DUAL 8MSOP In stock: 6943 pcs</p> <p>RFQ</p>
 <p><b>PM8803CTR</b> Manufacturers: STMicroelectronics Description: IC POE-PD/PWM CTRL 20-HTSSOP In stock: 34181 pcs</p> <p>RFQ</p>	 <p><b>PM8903TR</b> Manufacturers: STMicroelectronics Description: IC REG BUCK ADJ 3A SYNC 16VQFPN In stock: 39260 pcs</p> <p>RFQ</p>
 <p><b>PM8903</b> Manufacturers: STMicroelectronics Description: IC REG BUCK ADJ 3A SYNC 16VQFPN In stock: 91584 pcs</p> <p>RFQ</p>	 <p><b>PM8903A</b> Manufacturers: STMicroelectronics Description: IC REG BUCK ADJ 3A SYNC 16VQFPN In stock: 92508 pcs</p> <p>RFQ</p>
 <p><b>PM8851D</b> Manufacturers: STMicroelectronics Description: IC GATE DVR 1A LOW SIDE SOT23-6 In stock: 216902 pcs</p> <p>RFQ</p>	 <p><b>PM8841D</b> Manufacturers: STMicroelectronics Description: IC MOSFET DVR 2CH LOSIDE SOT23-5 In stock: 109144 pcs</p> <p>RFQ</p>
 <p><b>PM8834</b> Manufacturers: STMicroelectronics Description: IC MOSFET DVR 4A DUAL 8SOIC In stock: 129921 pcs</p> <p>RFQ</p>	 <p><b>PM8803TR</b> Manufacturers: STMicroelectronics Description: IC POE-PD/PWM CTRL 20-HTSSOP In stock: 48367 pcs</p> <p>RFQ</p>