






PM8834M

Part Number:	PM8834M
Manufacturer/Brand:	STMicroelectronics
Product description	IC MOSFET DVR 4A DUAL 8MSOP
Datasheets:	 PM8834M.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6943 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of PM8834M

PART NUMBER	PM8834M
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC MOSFET DVR 4A DUAL 8MSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6943 pcs
DATA SHEET	 PM8834M.pdf
VOLTAGE - SUPPLY	5 V ~ 18 V
SUPPLIER DEVICE PACKAGE	8-MSOP-EP
SERIES	-
RISE / FALL TIME (TYP)	45ns, 35ns
PACKAGING	Tube
PACKAGE / CASE	8-TSSOP, 8-MSOP (0.118", 3.00mm Width) Exposed Pad
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

Related Tags

STMicroelectronics PM8834M	PM8834M Distributor	PM8834M Supplier
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Related Products

<div><div>PM8851D</div><div>Manufacturers: STMicroelectronics</div><div>Description: IC GATE DVR 1A LOW SIDE SOT23-6</div><div>In stock: 216902 pcs</div><div>RFQ</div></div>	<div><div>PM8803TR</div><div>Manufacturers: STMicroelectronics</div><div>Description: IC POE-PD/PWM CTRLR 20-HTSSOP</div><div>In stock: 48367 pcs</div><div>RFQ</div></div>
<div><div>PM8834MTR</div><div>Manufacturers: STMicroelectronics</div><div>Description: IC MOSFET DVR 4A DUAL 8MSOP</div><div>In stock: 116411 pcs</div><div>RFQ</div></div>	<div><div>PM8841D</div><div>Manufacturers: STMicroelectronics</div><div>Description: IC MOSFET DVR 2CH LOSIDE SOT23-5</div><div>In stock: 109144 pcs</div><div>RFQ</div></div>
<div><div>PM8834TR</div><div>Manufacturers: STMicroelectronics</div><div>Description: IC MOSFET DVR 4A DUAL 8SOIC</div><div>In stock: 157787 pcs</div><div>RFQ</div></div>	<div><div>PM8803CTR</div><div>Manufacturers: STMicroelectronics</div><div>Description: IC POE-PD/PWM CTRLR 20-HTSSOP</div><div>In stock: 34181 pcs</div><div>RFQ</div></div>
<div><div>PM8903A</div><div>Manufacturers: STMicroelectronics</div><div>Description: IC REG BUCK ADJ 3A SYNC 16V FQFPN</div><div>In stock: 92508 pcs</div><div>RFQ</div></div>	<div><div>PM88834</div><div>Manufacturers: STMicroelectronics</div><div>Description: IC MOSFET DVR 4A DUAL 8SOIC</div><div>In stock: 129921 pcs</div><div>RFQ</div></div>
<div><div>PM8903</div><div>Manufacturers: STMicroelectronics</div><div>Description: IC REG BUCK ADJ 3A SYNC 16V FQFPN</div><div>In stock: 91584 pcs</div><div>RFQ</div></div>	<div><div>PM88804TR</div><div>Manufacturers: STMicroelectronics</div><div>Description: PWM PEAK CURRENT MODE CONTROLLER</div><div>In stock: 55916 pcs</div><div>RFQ</div></div>
<div><div>PM88803C</div><div>Manufacturers: STMicroelectronics</div><div>Description: IC POE-PD/PWM CTRLR 20-HTSSOP</div><div>In stock: 38668 pcs</div><div>RFQ</div></div>	<div><div>PM88803</div><div>Manufacturers: STMicroelectronics</div><div>Description: IC POE-PD/PWM CTRLR 20-HTSSOP</div><div>In stock: 47235 pcs</div><div>RFQ</div></div>