



Image may be representation. See specifications for product details.

#### PM8834

Part Number:

Manufacturer/Brand:

Product description

Datasheets: RoHs Status

Stock Condition Ship From

Shipment Way

#### PM8834

STMicroelectronics

IC MOSFET DVR 4A DUAL 8SOIC

PM8834.pdf

Lead free / RoHS Compliant

129921 pcs stock

Hong Kong DHL/Fedex/TNT/UPS/EMS

**REQUEST FOR QUOTATION** 

	Specifications of PM8834
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PART NUMBER	PM8834
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC MOSFET DVR 4A DUAL 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	129921 pcs
DATA SHEET	PM8834.pdf
VOLTAGE - SUPPLY	5 V ~ 18 V
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
RISE / FALL TIME (TYP)	45ns, 35ns
PACKAGING	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
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

# **Related Tags**

PM8834

STMicroelectronics PM8834	PM8834 Distributor	PM8834 Supplier
PM8834 Price	PM8834 Pictures	PM8834 Image
PM8834 PDF Datasheet	PM8834 Download Datasheet	PM8834 Datasheet
PM8834 Stock	Buy PM8834	Buy STMicroelectronics PM8834
STMicroelectronics PM8834	STMicroelectronics Supplier	STMicroelectronics Distributor
STMicroelectronics PM8834		

# **Related Products**



BASE PART NUMBER

# PM8834M

Manufacturers: STMicroelectronics Description: IC MOSFET DVR 4A DUAL 8MSOP

In stock: 6943 pcs

**RFQ** 



# **PM8803CTR**

Manufacturers: STMicroelectronics

Description: IC POE-PD/PWM CTLR 20-HTSSOP In stock: 34181 pcs

**RFQ** 



# **PM8834MTR**

Manufacturers: STMicroelectronics

Description: IC MOSFET DVR 4A DUAL 8MSOP In stock: 116411 pcs

**RFQ** 



# PM8803

Manufacturers: STMicroelectronics

Description: IC POE-PD/PWM CTLR 20-HTSSOP In stock: 47235 pcs

**RFQ** 



# **PM8801TR**

Manufacturers: STMicroelectronics Description: HTSSOP 24 4.4 PITCH

In stock: 92058 pcs

**RFQ** 



# **PM8834TR**

Manufacturers: STMicroelectronics Description: IC MOSFET DVR 4A DUAL 8SOIC

In stock: 157787 pcs

**RFQ** 



# PM8803C

Manufacturers: STMicroelectronics Description: IC POE-PD/PWM CTLR 20-HTSSOP

In stock: 38668 pcs

**RFQ** 



# PM8851D

Manufacturers: STMicroelectronics Description: IC GATE DVR 1A LOW SIDE SOT23-6

In stock: 216902 pcs

**RFQ** 



# Manufacturers: STMicroelectronics

Description: IC REG BUCK ADJ 3A SYNC 16VFQFPN

In stock: 91584 pcs

**RFQ** 



Description: PWM PEAK CURRENT MODE CONTROLLER

Manufacturers: STMicroelectronics

In stock: 55916 pcs

**RFQ** 



#### PM8841D Manufacturers: STMicroelectronics

Description: IC MOSFET DVR 2CH LOSIDE SOT23-5 In stock: 109144 pcs

**RFQ** 



# **PM8803TR**

Manufacturers: STMicroelectronics Description: IC POE-PD/PWM CTLR 20-HTSSOP

In stock: 48367 pcs **RFQ** 













