



Image may be representation. See specifications for product details.

#### LDFM33PVR

Part Number:

Manufacturer/Brand:

Product description

Datasheets:

RoHs Status Ship From

Shipment Way

LDFM33PVR

STMicroelectronics

IC REG LINEAR 3.3V 500MA 6DFN

1.LDFM33PVR.pdf 2.LDFM33PVR.pdf

Lead free / RoHS Compliant

Hong Kong

DHL/Fedex/TNT/UPS/EMS

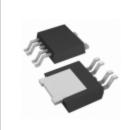
# **REQUEST FOR QUOTATION**

	Specifications of LDFM33PVR	
PART NUMBER	LDFM33PVR	
MANUFACTURER	STMicroelectronics	
DESCRIPTION	IC REG LINEAR 3.3V 500MA 6DFN	
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant	
DATA SHEET	1.LDFM33PVR.pdf 2.LDFM33PVR.pdf	
VOLTAGE DROPOUT (MAX)	0.3V @ 500mA	
VOLTAGE - OUTPUT (MIN/FIXED)	3.3V	
VOLTAGE - OUTPUT (MAX)	-	
VOLTAGE - INPUT (MAX)	16V	
SUPPLIER DEVICE PACKAGE	6-DFN (2x2)	
SERIES	-	
PROTECTION FEATURES	Over Current, Over Temperature, Under Voltage Lockout (UVLO)	
PACKAGING	Tape & Reel (TR)	
PACKAGE / CASE	6-VDFN Exposed Pad	
PSRR	60dB ~ 52dB (120Hz ~ 100kHz)	
OUTPUT TYPE	Fixed	
OUTPUT CONFIGURATION	Positive	
OTHER NAMES	497-16893-2	
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)	
NUMBER OF REGULATORS	1	
MOUNTING TYPE	Surface Mount	
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)	
MANUFACTURER STANDARD LEAD TIME	40 Weeks	
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant	
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 3.3V 500mA 6-DFN (2x2)	
CURRENT - QUIESCENT (IQ)	Αμ008	
CURRENT - OUTPUT	500mA	
CONTROL FEATURES	Enable, Power Good	

# **Related Tags**

STMicroelectronics LDFM33PVR	LDFM33PVR Distributor	LDFM33PVR Supplier
LDFM33PVR Price	LDFM33PVR Pictures	LDFM33PVR Image
LDFM33PVR PDF Datasheet	LDFM33PVR Download Datasheet	LDFM33PVR Datasheet
LDFM33PVR Stock	Buy LDFM33PVR	Buy STMicroelectronics LDFM33PVR
STMicroelectronics LDFM33PVR	STMicroelectronics Supplier	STMicroelectronics Distributor
STMicroelectronics LDFM33PVR		

# **Related Products**



## LDFM50PT-TR

Manufacturers: STMicroelectronics Description: IC REG LINEAR 5V 500MA PPAK

In stock: Out stock

**RFQ** 



## LDF620004

Manufacturers: Diodes Incorporated

Description: OSCILLATOR XO 156.25MHZ LVDS SMD In stock: Out stock

**RFQ** 



# LDFM33PUR

Manufacturers: STMicroelectronics

Description: IC REG LINEAR 3.3V 500MA 6DFN In stock: Out stock

**RFQ** 



## LDF620002

Manufacturers: Diodes Incorporated Description: OSCILLATOR XO 156.25MHZ LVDS SMD

In stock: Out stock

**RFQ** 



# LDFPT-TR

Manufacturers: STMicroelectronics

Description: IC REG LINEAR POS ADJ 1A PPAK In stock: 840 pcs

**RFQ** 



# LDF620005

Manufacturers: Diodes Incorporated Description: OSCILLATOR XO 156.25MHZ LVDS SMD

In stock: Out stock

**RFQ** 



#### LDF620003 Manufacturers: Diodes Incorporated

Description: OSCILLATOR XO 156.25MHZ LVDS SMD In stock: Out stock

**RFQ** 



## LDFMPT-TR

Manufacturers: STMicroelectronics Description: IC REG LINEAR POS ADJ 500MA PPAK

In stock: Out stock

**RFQ** 



#### **LDFMPUR** Manufacturers: STMicroelectronics

Description: IC REG LINEAR POS ADJ 500MA 6DFN In stock: Out stock

**RFQ** 



#### LDF620006 Manufacturers: Diodes Incorporated

Description: OSCILLATOR XO 156.25MHZ LVDS SMD In stock: Out stock

**RFQ** 



LDFM50DT-TR

Manufacturers: STMicroelectronics Description: IC REG LINEAR 5V 500MA DPAK

In stock: Out stock **RFQ** 



## **LDFMPVR**

Manufacturers: STMicroelectronics

Description: IC REG LINEAR POS ADJ 500MA 6DFN

In stock: Out stock **RFQ** 















