



LDFMPVR

Part Number:	LDFMPVR
Manufacturer/Brand:	STMicroelectronics
Product description	IC REG LINEAR POS ADJ 500MA 6DFN
Datasheets:	 LDFMPVR.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

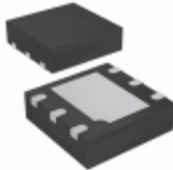
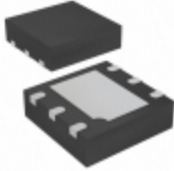
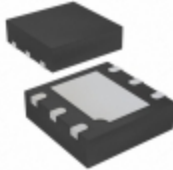
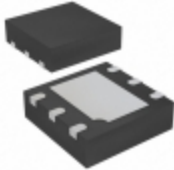
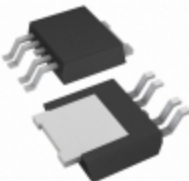
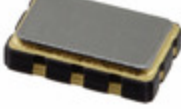
Specifications of LDFMPVR

PART NUMBER	LDFMPVR
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC REG LINEAR POS ADJ 500MA 6DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 LDFMPVR.pdf
VOLTAGE DROPOUT (MAX)	0.3V @ 500mA
VOLTAGE - OUTPUT (MIN/FIXED)	0.8V
VOLTAGE - OUTPUT (MAX)	12V
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	62dB ~ 55dB (120Hz ~ 10kHz)
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	497-15593-2 LDFMPVR-ND
OPERATING TEMPERATURE	-40°C ~ 125°C
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 Adjustable 1 Output 0.8 V ~ 12 V 500mA 6-DFN (2x2)
CURRENT - QUIESCENT (IQ)	800µA
CURRENT - OUTPUT	500mA
CONTROL FEATURES	Enable, Power Good

Related Tags

STMicroelectronics LDFMPVR	LDFMPVR Distributor	LDFMPVR Supplier
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LDFMPVR Stock	Buy LDFMPVR	Buy STMicroelectronics LDFMPVR
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 LDFM50DT-TR Manufacturers: STMicroelectronics Description: IC REG LINEAR 5V 500MA DPAK In stock: Out stock RFQ	 LDFPUR Manufacturers: STMicroelectronics Description: IC REG LINEAR POS ADJ 1A 6DFN In stock: 279 pcs RFQ
 LDF620006 Manufacturers: Diodes Incorporated Description: OSCILLATOR XO 156.25MHZ LVDS SMD In stock: Out stock RFQ	 LDF620005 Manufacturers: Diodes Incorporated Description: OSCILLATOR XO 156.25MHZ LVDS SMD In stock: Out stock RFQ
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 LDFPT-TR Manufacturers: STMicroelectronics Description: IC REG LINEAR POS ADJ 1A PPAK In stock: 840 pcs RFQ	 LDFM50PT-TR Manufacturers: STMicroelectronics Description: IC REG LINEAR 5V 500MA PPAK In stock: Out stock RFQ
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