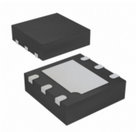
LDFPVR



Images are for reference only.
See Product Specifications for product details.
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Part Number: LDFPVR
Manufacturer STMicroelectronics
Description IC REG LINEAR POS ADJ 1A 6DFN
Data sheet: LDF

RoHs Status: Lead free / RoHS Compliant
Ship From: Hong Kong
Shipment Way: DHL/Fedex/TNT/UPS/EMS

Request For Quotation

PRODUCT PARAMETER

Part Number	LDFPVR	**Manufacturer**	STMicroelectronics
Description	IC REG LINEAR POS ADJ 1A 6DFN	**Lead Free Status / RoHS Status**	Lead free / RoHS Compliant
Quantity Available	213827 pcs	**Data sheet**	LDF
Category	Integrated Circuits (ICs)	**Voltage Dropout (Max)**	0.5V @ 1A
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 ~ 100kHz)	**Output Type**	Adjustable
Output Configuration	Positive	**Other Names**	497-14672-2 LDFPVR-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 1A 6-DFN (2x2)	**Current - Quiescent (Iq)**	800µA
Current - Output	1A	**Control Features**	Enable, Power Good
Base Part Number	LDFP		

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all STMicroelectronics series electronic components. We have 213827 pieces of STMicroelectronics LDFPVR in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.
RFQ Email: info@Components-World.com

RELATED PRODUCTS

Part#: LDFMPT-TR — Manufacturers: STMicroelectronics — RFQ
Description: IC REG LINEAR POS ADJ 500MA PPAK

Part#: LDF25PT-TR — Manufacturers: STMicroelectronics — RFQ
Description: IC REG LINEAR 2.5V 1A PPAK

Part#: LDFPT-TR — Manufacturers: STMicroelectronics — RFQ
Description: IC REG LINEAR POS ADJ 1A PPAK

Part#: LDF620006 — Manufacturers: Diodes Incorporated — RFQ
Description: OSCILLATOR XO 156.25MHZ LVDS SMD

Part#: LDF620001 — Manufacturers: Diodes Incorporated — RFQ
Description: OSCILLATOR XO 156.25MHZ LVDS SMD

Part#: LDFMPUR — Manufacturers: STMicroelectronics — RFQ
Description: IC REG LINEAR POS ADJ 500MA 6DFN

Part#: LDFM50PT-TR — Manufacturers: STMicroelectronics — RFQ
Description: IC REG LINEAR 5V 500MA PPAK

Part#: LDF620003 — Manufacturers: Diodes Incorporated — RFQ
Description: OSCILLATOR XO 156.25MHZ LVDS SMD

Part#: LDFPUR — Manufacturers: STMicroelectronics — RFQ
Description: IC REG LINEAR POS ADJ 1A 6DFN

Part#: LDFM33PVR — Manufacturers: STMicroelectronics — RFQ
Description: IC REG LINEAR 3.3V 500MA 6DFN

Part#: LDF620002 — Manufacturers: Diodes Incorporated — RFQ
Description: OSCILLATOR XO 156.25MHZ LVDS SMD

Part#: LDFMPVR — Manufacturers: STMicroelectronics — RFQ
Description: IC REG LINEAR POS ADJ 500MA 6DFN

Part#: LDFM33PUR — Manufacturers: STMicroelectronics — RFQ
Description: IC REG LINEAR 3.3V 500MA 6DFN

Part#: LDFM50DT-TR — Manufacturers: STMicroelectronics — RFQ
Description: IC REG LINEAR 5V 500MA DPAK

Part#: LDF550001 — Manufacturers: Diodes Incorporated — RFQ
Description: OSCILLATOR XO 155.52MHZ LVDS SMD

Part#: LDF620004 — Manufacturers: Diodes Incorporated — RFQ
Description: OSCILLATOR XO 156.25MHZ LVDS SMD

Part#: LDF33DT-TR — Manufacturers: STMicroelectronics — RFQ
Description: IC REG LINEAR 3.3V 1A DPAK

Part#: LDF18PT-TR — Manufacturers: STMicroelectronics — RFQ
Description: IC REG LINEAR 1.8V 1A PPAK

Part#: LDF620005 — Manufacturers: Diodes Incorporated — RFQ
Description: OSCILLATOR XO 156.25MHZ LVDS SMD

Part#: LDF33PT-TR — Manufacturers: STMicroelectronics — RFQ
Description: IC REG LINEAR 3.3V 1A PPAK

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