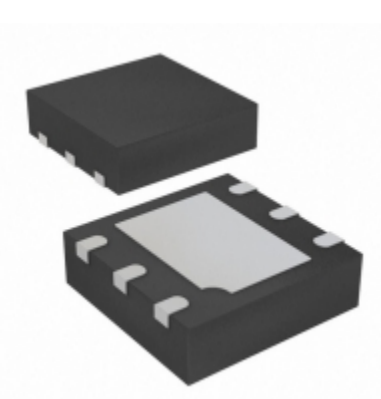


LDFPUR	
Part Number	<a href="#">LDFPUR</a>
Manufacturer	STMicroelectronics
Description	IC REG LINEAR POS ADJ 1A 6DFN
Quantity Available	279 pcs in stock
Datasheets	<a href="#">LDFPUR.pdf</a>
LDFPUR Price	<a href="#">Request Price &amp; Lead Time Online</a> or Email us: <a href="mailto:Info@ariat-tech.com">Info@ariat-tech.com</a>


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Technical Information of LDFPUR			
Manufacturer Part Number	<a href="#">LDFPUR</a>	Category	Integrated Circuits (ICs)
Manufacturer	STMicroelectronics	Description	IC REG LINEAR POS ADJ 1A 6DFN
Package / Case	Cut Tape (CT)	Quantity Available	279
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 (3x3)	Series	-
Protection Features	Over Current, Over Temperature, Under Voltage Lockout (UVLO)	Packaging	Cut Tape (CT)
Package / Case	6-VDFN Exposed Pad	PSRR	62dB ~ 55dB (120Hz ~ 100kHz)
Output Type	Adjustable	Output Configuration	Positive
Other Names	497-14664-1	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 (3x3)
Current - Quiescent (Iq)	800µA	Current - Output	1A
Control Features	Enable, Power Good	Base Part Number	LDFP

LDFPUR 279pcs New and Original in Stock, Find LDFPUR Stock, Datasheet, PDF, Inventory at Ariat-Tech.com Online, Order LDFPUR with warrantied and confidence.  
RFQ LDFPUR : [Info@Ariat-Tech.com](mailto:Info@Ariat-Tech.com)

Related parts for LDFPUR				
Image	Part Number	Description	Manufacturer	Quantity
	<a href="#">LDF620003</a>	OSCILLATOR XO 156.25MHZ LVDS SMD	Diodes Incorporated	500 pcs
	<a href="#">LDFM33PVR</a>	IC REG LINEAR 3.3V 500MA 6DFN	STMicroelectronics	500 pcs
	<a href="#">LDF620002</a>	OSCILLATOR XO 156.25MHZ LVDS SMD	Diodes Incorporated	500 pcs
	<a href="#">LDFQ50-24S5CPS</a>	IGBT Modules	SUPLET	1055 pcs
	<a href="#">LDFM33PUR</a>	IC REG LINEAR 3.3V 500MA 6DFN	STMicroelectronics	500 pcs
	<a href="#">LDF33DT-TR</a>	IC REG LINEAR 3.3V 1A DPAK	STMicroelectronics	500 pcs
	<a href="#">LDF620001</a>	OSCILLATOR XO 156.25MHZ LVDS SMD	Diodes Incorporated	500 pcs
	<a href="#">LDFM50DT-TR</a>	IC REG LINEAR 5V 500MA DPAK	STMicroelectronics	1360 pcs
	<a href="#">LDFM50PT-TR</a>	IC REG LINEAR 5V 500MA PPAK	STMicroelectronics	798 pcs
	<a href="#">LDF550001</a>	OSCILLATOR XO 155.52MHZ LVDS SMD	Diodes Incorporated	500 pcs
	<a href="#">LDF33PT-TR</a>	IC REG LINEAR 3.3V 1A PPAK	STMicroelectronics	28608 pcs
	<a href="#">LDFPT-TR</a>	IC REG LINEAR POS ADJ 1A PPAK	STMicroelectronics	840 pcs
	<a href="#">LDF620004</a>	OSCILLATOR XO 156.25MHZ LVDS SMD	Diodes Incorporated	500 pcs
	<a href="#">LDFPVR</a>	IC REG LINEAR POS ADJ 1A 6DFN	STMicroelectronics	500 pcs
	<a href="#">LDFMPVR</a>	IC REG LINEAR POS ADJ 500MA 6DFN	STMicroelectronics	500 pcs
	<a href="#">LDFMPUR</a>	IC REG LINEAR POS ADJ 500MA 6DFN	STMicroelectronics	500 pcs
	<a href="#">LDF620005</a>	OSCILLATOR XO 156.25MHZ LVDS SMD	Diodes Incorporated	500 pcs
	<a href="#">LDF620006</a>	OSCILLATOR XO 156.25MHZ LVDS SMD	Diodes Incorporated	500 pcs
	<a href="#">LDFMPT-TR</a>	IC REG LINEAR POS ADJ 500MA PPAK	STMicroelectronics	673 pcs
	<a href="#">LDFH75-48S5S</a>	IGBT Modules	SUPLET	6000 pcs

<a href="#">LDFPUR Stock</a>	<a href="#">LDFPUR Price</a>	<a href="#">LDFPUR Electronics</a>	<a href="#">LDFPUR Components</a>
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