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YIC International Co., Limited.

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See specs for product details.


LD59100PUR

Manufacturer Part Number:	LD59100PUR
Manufacturer/Brand:	STMicroelectronics
Part of Description:	IC REG LINEAR POS ADJ 1A 8DFN
Datasheets:	1.LD59100PUR.pdf 2.LD59100PUR.pdf
RoHs Status:	
Stock Condition:	New original, 2622 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS


Specifications	
<small>YIC International Co., Limited.</small>	
Part Number	LD59100PUR
Manufacturer	STMicroelectronics
Description	IC REG LINEAR POS ADJ 1A 8DFN
Category	Integrated Circuits (ICs) > PMIC - Voltage Regulators -
Part Status	2622 pcs Stock
Voltage Dropout (Max)	0.5V @ 1A
Voltage - Output (Min/Fixed)	0.3V
Voltage - Output (Max)	5.5V
Voltage - Input (Max)	5.5V
Supplier Device Package	8-DFN (3x3)
Series	-
Protection Features	Over Current, Over Temperature, Reverse Polarity
Packaging	Cut Tape (CT)
Package / Case	8-VDFN Exposed Pad
PSRR	78dB ~ 58dB (100Hz)
Output Type	Adjustable
Output Configuration	Positive
Other Names	497-17770-1
Operating Temperature	-40°C ~ 125°C
Number of Regulators	1
Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	1 (Unlimited)
Detailed Description	Linear Voltage Regulator IC 1 Output 1A 8-DFN (3x3)
Current - Supply (Max)	280µA
Current - Quiescent (Iq)	130µA
Current - Output	1A
Control Features	Enable

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STMicroelectronics
IC REG LINEAR 3.3V 300MA 4DFN




LD59030DTPU28R
STMicroelectronics
IC REG LINEAR 2.8V 300MA 4DFN




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Panduit
WIRE DUCT SOLID ADHESIVE
BLCK 6'




LD59030DTPU25R
STMicroelectronics
IC REG LINEAR 2.5V 300MA 4DFN




LD5E18-A
Panduit
WIRE DUCT SOLID ADHESIVE
IVRY 8'



LD59030DTPU30R
STMicroelectronics
IC REG LINEAR 3V 300MA 4DFN



LD5IG10-A
Panduit
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