



LDLN015PU18R

Part Number:	LDLN015PU18R
Manufacturer/Brand:	STMicroelectronics
Product description	IC REG LINEAR 1.8V 150MA 6DFN
Datasheets:	 LDLN015PU18R.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	66187 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

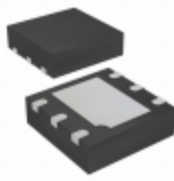
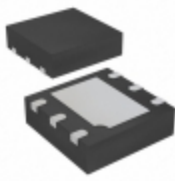
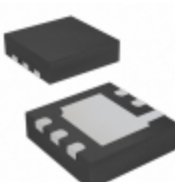
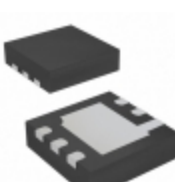
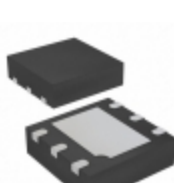
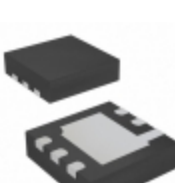
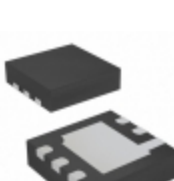
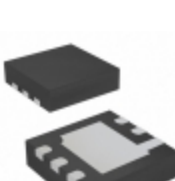
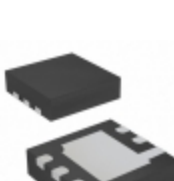
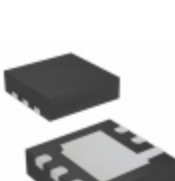
Specifications of LDLN015PU18R

PART NUMBER	LDLN015PU18R
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC REG LINEAR 1.8V 150MA 6DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	66187 pcs
DATA SHEET	 LDLN015PU18R.pdf
VOLTAGE DROPOUT (MAX)	-
VOLTAGE - OUTPUT (MIN/FIXED)	1.8V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	5.5V
SUPPLIER DEVICE PACKAGE	6-DFN (2x2)
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	6-UFDFN Exposed Pad
PSRR	92dB ~ 50dB (1kHz ~ 100kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	497-14026-1
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 1.8V 150mA 6-DFN (2x2)
CURRENT - SUPPLY (MAX)	120μA
CURRENT - QUIESCENT (IQ)	60μA
CURRENT - OUTPUT	150mA
CONTROL FEATURES	Enable

Related Tags

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 LDLN025J18R Manufacturers: STMicroelectronics Description: IC REG LIN 1.8V 250MA 4FLIPCHIP In stock: 104312 pcs RFQ	 LDLN015PU25R Manufacturers: STMicroelectronics Description: IC REG LINEAR 2.5V 150MA 6DFN In stock: 147822 pcs RFQ
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