



Image may be representation. See specifications for product details.

AP7312-1218W6-7

Part Number:	AP7312-1218W6-7
Manufacturer/Brand:	Diodes Incorporated
Product description	IC REG LINEAR 1.2V/1.8V SOT26
Datasheets:	 AP7312-1218W6-7.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	386635 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of AP7312-1218W6-7

PART NUMBER	AP7312-1218W6-7
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC REG LINEAR 1.2V/1.8V SOT26
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	386635 pcs
DATA SHEET	 AP7312-1218W6-7.pdf
VOLTAGE DROPOUT (MAX)	0.3V @ 150mA, 0.3V @ 150mA
VOLTAGE - OUTPUT (MIN/FIXED)	1.2V, 1.8V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	6V
SUPPLIER DEVICE PACKAGE	SOT-26
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature, Short Circuit
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	SOT-23-6
PSRR	65dB (1kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	AP7312-1218W6-7DITR AP73121218W67
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF REGULATORS	2
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 2 Output 1.2V, 1.8V 150mA, 150mA SOT-26
CURRENT - QUIESCENT (IQ)	80µA
CURRENT - OUTPUT	150mA, 150mA
CONTROL FEATURES	Enable
BASE PART NUMBER	AP7312

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