

ON Semiconductor®

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Semiconductor

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Image may be representation. See specifications for product details.

RC1117DX

Part Number:	RC1117DX
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC REG LINEAR POS ADJ 1A DPAK
Datasheets:	 RC1117DX.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3616 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

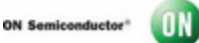
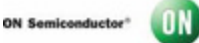
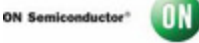
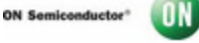
Specifications of RC1117DX

PART NUMBER	RC1117DX
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG LINEAR POS ADJ 1A DPAK
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3616 pcs
DATA SHEET	 RC1117DX.pdf
VOLTAGE DROPOUT (MAX)	1.2V @ 1A
VOLTAGE - OUTPUT (MIN/FIXED)	1.25V
VOLTAGE - OUTPUT (MAX)	6.3V
VOLTAGE - INPUT (MAX)	7.5V
SUPPLIER DEVICE PACKAGE	D-PAK (TO-252)
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	TO-252-3, DPak (2 Leads + Tab), SC-63
PSRR	72dB (120Hz)
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	RC1117DT RC1117DXTR
OPERATING TEMPERATURE	0°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 Adjustable 1 Output 1.25 V ~ 6.3 V 1A D-PAK (TO-252)
CURRENT - OUTPUT	1A
CONTROL FEATURES	-
BASE PART NUMBER	RC1117

Related Tags

AMI Semiconductor / ON Semiconductor RC1117DX	RC1117DX Distributor	RC1117DX Supplier
RC1117DX Price	RC1117DX Pictures	RC1117DX Image
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Catalyst Semiconductor / ON Semiconductor RC1117DX	PulseCore Semiconductor / ON Semiconductor RC1117DX	Sanyo Semiconductor / ON Semiconductor RC1117DX

Related Products

 RC1083BWHTWHTF Manufacturers: E-Switch Description: SWITCH ROCKER DPST 8A 125V In stock: 69256 pcs RFQ	 RC1083BBLKWHTFF0 Manufacturers: E-Switch Description: SWITCH ROCKER DPST 8A 125V In stock: 3667 pcs RFQ
 RC1117S285T Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.85V 1A SOT223-4 In stock: 3173 pcs RFQ	 RC1117M5 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 1A TO263-3 In stock: 6957 pcs RFQ
 RC1083BBLKBLKLF Manufacturers: E-Switch Description: SWITCH ROCKER DPST 8A 125V In stock: 79319 pcs RFQ	 RC1117M285 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.85V 1A TO263-3 In stock: 5953 pcs RFQ
 RC10PIE51ERPLF Manufacturers: Amphenol FCI Description: CONN CONTACT PIN CRIMP In stock: 7512 pcs RFQ	 RC1083BBLKBLKIF Manufacturers: E-Switch Description: SWITCH ROCKER DPST 8A 125V In stock: 5851 pcs RFQ
 RC1117M Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR POS ADJ 1A TO263-3 In stock: 6820 pcs RFQ	 RC1117S33T Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 1A SOT223-4 In stock: 2863 pcs RFQ
 RC1083BBLKBLKJF Manufacturers: E-Switch Description: SWITCH ROCKER DPST 8A 125V In stock: 74657 pcs RFQ	 RC1117M33 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 1A TO263-3 In stock: 4298 pcs RFQ