Image may be representation. See specifications for product details.

TLV1117IDCYG3

Part Number:

Manufacturer/Brand:

Product description

Datasheets:

RoHs Status Stock Condition

Ship From
Shipment Way

TLV1117IDCYG3

N/A

IC REG LIN POS ADJ 800MA SOT223

Lead free / RoHS Compliant

141972 pcs stock Hong Kong

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

PART NUMBER TLV117IDCYG3 MANUFACTURER N/A DESCRIPTION ICREG LIN POS ADJ 800MA SOT223 LEAD FREE STATUS / ROHS STATUS LEAD FREE STATUS / ROHS ROHS / ROHS COMPLIANT LEAD FREE STATUS / ROHS ROHS / ROHS COMPLIANT LEAD		Specifications of TLV1117IDCYG3
MANUFACTURER DESCRIPTION IC REG LIN POS ADJ 800MA SOT223 LEAD FREE STATUS / ROHS STATUS Lead free / ROHS Compliant 141972 pcs DATA SHEET VOLTAGE DROPOUT (MAX) 1.3V ⊕ 800MA VOLTAGE - OUTPUT (MIN/FIXED) 1.25V VOLTAGE - OUTPUT (MIX) 1.5V SUPPLIER DEVICE PACKAGE SOT-223-4 SERIES - PROTECTION FEATURES Over Current, Over Temperature PACKAGING Tube PACKAGE / CASE TO-261-4, TO-261AA PSRR 75dB (120Hz) OUTPUT TYPE Adjustable OUTPUT TONFIGURATION Positive OUTPUT CONFIGURATION Positive MOUNTING TYPE MOUNTING TYPE MOUNTING TYPE MOUNTING TYPE MOUNTING TYPE MOUNTING TYPE Surface Mount MOUSTURE SENSITIVITY LEVEL (MSL) LEAD FREE STATUS / ROHS STATUS Lead free / ROHS Compliant Unnear Voltage Regulator IC Positive Adjustable 1 Output Adjustable 800MA SOT-223-4 CURRENT - OUTPUT 800MA CONTROL FEATURES - OUTPUT 800MA		Specifications of TEVIII715-01-05
LEAD FREE STATUS / ROHS STATUS Lead free / ROHS Compilant QUANTITY AVAILABLE 141972 pcs DATA SHEET VOLTAGE DROPOUT (MAX) 1.3V ⊕ 800mA VOLTAGE - OUTPUT (MIN/FIXED) 1.25V VOLTAGE - OUTPUT (MIN/FIXED) 1.25V VOLTAGE - NUTPUT (MAX) 13.7V VOLTAGE - NUTPUT (MAX) 15V SUPPLIER DEVICE PACKAGE 50T-223-4 SERIES - PROTECTION FEATURES Over Current, Over Temperature PACKAGING Tube PACKAGE / CASE 7-0261-4, TO-261AA PSRR 7-5d8 (120Hz) OUTPUT TYPE Adjustable OUTPUT TONFIGURATION POSITIVE OUTPUT CONFIGURATION POSITIVE MUNDER OF REGULATORS 1 MOUNTING TYPE Surface Mount MOISTURE SENSITIVITY LEVEL (MSL) LEAD FREE STATUS / ROHS STATUS Lead free / ROHS Compilant Linear Voltage Regulator IC Positive Adjustable 1 Output Adjustable 800mA SOT-223-4 CURRENT - OUTPUT 800mA CONTROL FEATURES -	PART NUMBER	TLV1117IDCYG3
LEAD FREE STATUS / ROHS STATUS Lead free / RoHS Compliant QUANTITY AVAILABLE 141972 pcs DATA SHEET	MANUFACTURER	N/A
QUANTITY AVAILABLE DATA SHEET VOLTAGE DROPOUT (MAX) 1.3V @ 800mA VOLTAGE - OUTPUT (MIN/FIXED) 1.25V VOLTAGE - OUTPUT (MAX) 15V SUPPLIER DEVICE PACKAGE SOT-223-4 SERIES - PROTECTION FEATURES Over Current, Over Temperature PACKAGING Tube PACKAGING TUbe PACKAGE / CASE TO-261-A, TO-261AA PSRR 75dB (120Hz) OUTPUT TYPE Adjustable OUTPUT CONFIGURATION POERATING TEMPERATURE ADIVECT NUMBER OF REGULATORS 1 (Unlimited) LEAD FREE STATUS / ROHS STATUS Lead free / RoHS Compliant DETAILED DESCRIPTION LINEAR VOLTAGE S00mA CONTROL FEATURES - CONTROL FEATURES - CONTROL FEATURES ROMA CONTROL FEATURES - CONTROL FEATURES - CONTROL FEATURE ADJUSTABLE NOW ADJUSTABLE 800mA SOT-223-4 CURRENT - OUTPUT 800mA CONTROL FEATURES - CONTROL FEATURE ADJUSTABLE 800mA	DESCRIPTION	IC REG LIN POS ADJ 800MA SOT223
DATA SHEET VOLTAGE PROPOUT (MAX) 1.3V @ 800mA VOLTAGE - OUTPUT (MIN/FIXED) 1.25V VOLTAGE - OUTPUT (MAX) 1.37V VOLTAGE - INPUT (MAX) 15V SUPPLIER DEVICE PACKAGE SOT-223-4 SERIES - PROTECTION FEATURES Over Current, Over Temperature PACKAGING Tube PACKAGE / CASE PO-261-4, TO-261AA PSRR 75dB (120Hz) OUTPUT TYPE Adjustable OUTPUT CONFIGURATION POSITIVE OUTPUT CONFIGURATION POSITIVE NUMBER OF REGULATORS 1 MOUNTING TYPE Surface Mount MOISTURE SENSITIVITY LEVEL (MSL) LEAD FREE STATUS / ROHS STATUS Lead free / ROHS Compliant DETAILED DESCRIPTION Linear Voltage Regulator IC Positive Adjustable 1 Output Adjustable 800mA SOT-223-4 CURRENT - OUTPUT 800mA CONTROL FEATURES - **OUTPUT FORSITY AND SOT-223-4 CURRENT - OUTPUT 800mA	LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
VOLTAGE PROPOUT (MAX) 1.3V @ 800mA VOLTAGE - OUTPUT (MIN/FIXED) 1.25V VOLTAGE - OUTPUT (MAX) 15V VOLTAGE - INPUT (MAX) 15V SUPPLIER DEVICE PACKAGE SOT-223-4 SERIES - PROTECTION FEATURES Over Current, Over Temperature PACKAGING Tube PACKAGING TUBE PACKAGE / CASE TO-261-4, TO-261AA PSRR 75dB (120Hz) OUTPUT TYPE Adjustable OUTPUT CONFIGURATION Positive OPERATING TEMPERATURE 40° ~ 125°C NUMBER OF REGULATORS I MOUNTING TYPE MOISTURE SENSITIVITY LEVEL (MSL) LEAD free FATUS Lead free / ROHS Compliant DETAILED DESCRIPTION LINEAR VOLTAGE REGULATOR SOMA CONTROL FEATURES - CONTROL FEATURES OUTPUT 800mA CONTROL FEATURES - CONTROL FEATURES - CONTROL FEATURES - CONTROL FEATURES - CONTROL FEATURES	QUANTITY AVAILABLE	141972 pcs
VOLTAGE - OUTPUT (MIN/FIXED) VOLTAGE - OUTPUT (MAX) 13.7V VOLTAGE - INPUT (MAX) SUPPLIER DEVICE PACKAGE SOT-223-4 SERIES - PROTECTION FEATURES Over Current, Over Temperature PACKAGING Tube PACKAGE / CASE TO-261-4, TO-261AA PSRR 75dB (120Hz) OUTPUT TYPE Adjustable OUTPUT CONFIGURATION POERATING TEMPERATURE A40°C ~ 125°C NUMBER OF REGULATORS 1 MOUNTING TYPE Surface Mount MOISTURE SENSITIVITY LEVEL (MSL) LEAD FREE STATUS / ROHS STATUS LEED free / RoHS Compliant DETAILED DESCRIPTION Linear Voltage Regulator IC Positive Adjustable 1 Output Adjustable 800mA SOT-223-4 CURRENT - OUTPUT 800mA	DATA SHEET	
VOLTAGE - OUTPUT (MAX) VOLTAGE - INPUT (MAX) SUPPLIER DEVICE PACKAGE SOT-223-4 SERIES - PROTECTION FEATURES Over Current, Over Temperature PACKAGING Tube PACKAGE / CASE TO-261-4, TO-261AA PSRR 75dB (120H2) OUTPUT TYPE Adjustable OUTPUT CONFIGURATION POSITIVE OUTPUT CONFIGURATION POERATING TEMPERATURE A0°C ~ 125°C NUMBER OF REGULATORS 1 MOUNTING TYPE Surface Mount MOISTURE SENSITIVITY LEVEL (MSL) LEAD FREE STATUS / ROHS STATUS Lead free / ROHS Compliant CURRENT - OUTPUT 800mA CONTROL FEATURES -	VOLTAGE DROPOUT (MAX)	1.3V @ 800mA
VOLTAGE - INPUT (MAX) SUPPLIER DEVICE PACKAGE SOT-223-4 SERIES - PROTECTION FEATURES Over Current, Over Temperature PACKAGING Tube PACKAGE / CASE TO-261-4, TO-261AA PSRR 75dB (120Hz) OUTPUT TYPE Adjustable OUTPUT CONFIGURATION Positive OPERATING TEMPERATURE AU°C ~ 125°C NUMBER OF REGULATORS MOUNTING TYPE Surface Mount MOISTURE SENSITIVITY LEVEL (MSL) LEAD FREE STATUS / ROHS STATUS LEAD free STATUS / ROHS STATUS LEAD free STATUS / ROHS STATUS LINEAR VOltage Regulator IC Positive Adjustable 1 Output Adjustable 800mA SOT-223-4 CURRENT - OUTPUT 800mA CONTROL FEATURES	VOLTAGE - OUTPUT (MIN/FIXED)	1.25V
SUPPLIER DEVICE PACKAGE SOT-223-4 SERIES - PROTECTION FEATURES Over Current, Over Temperature PACKAGING Tube PACKAGE / CASE TO-261-4, TO-261AA PSRR 75dB (120Hz) OUTPUT TYPE Adjustable OUTPUT CONFIGURATION Positive OPERATING TEMPERATURE -40°C ~ 125°C NUMBER OF REGULATORS MOUNTING TYPE Surface Mount MOISTURE SENSITIVITY LEVEL (MSL) LEAD FREE STATUS / ROHS STATUS LEEAD FREE STATUS / ROHS STATUS DETAILED DESCRIPTION LINEAR Voltage Regulator IC Positive Adjustable 1 Output Adjustable 800mA SOT-223-4 CURRENT - OUTPUT 800mA CONTROL FEATURES	VOLTAGE - OUTPUT (MAX)	13.7V
PROTECTION FEATURES Over Current, Over Temperature PACKAGING Tube PACKAGE / CASE TO-261-4, TO-261AA PSRR 75dB (120Hz) OUTPUT TYPE Adjustable OUTPUT CONFIGURATION Positive OPERATING TEMPERATURE A40°C ~ 125°C NUMBER OF REGULATORS 1 MOUNTING TYPE Surface Mount MOISTURE SENSITIVITY LEVEL (MSL) LEAD FREE STATUS / ROHS STATUS Lead free / ROHS Compliant DETAILED DESCRIPTION Linear Voltage Regulator IC Positive Adjustable 1 Output Adjustable 800mA SOT-223-4 CURRENT - OUTPUT 800mA	VOLTAGE - INPUT (MAX)	15V
PROTECTION FEATURES Over Current, Over Temperature PACKAGING Tube PACKAGE / CASE TO-261-4, TO-261AA PSRR 75dB (120Hz) OUTPUT TYPE Adjustable OUTPUT CONFIGURATION Positive OPERATING TEMPERATURE -40°C ~ 125°C NUMBER OF REGULATORS 1 MOUNTING TYPE Surface Mount MOISTURE SENSITIVITY LEVEL (MSL) LEAD FREE STATUS / ROHS STATUS Lead free / ROHS Compliant DETAILED DESCRIPTION Linear Voltage Regulator IC Positive Adjustable 1 Output Adjustable 800mA SOT-223-4 CURRENT - OUTPUT 800mA	SUPPLIER DEVICE PACKAGE	SOT-223-4
Tube PACKAGE / CASE TO-261-4, TO-261AA PSRR 75dB (120Hz) OUTPUT TYPE Adjustable OUTPUT CONFIGURATION Positive OPERATING TEMPERATURE -40°C ~ 125°C NUMBER OF REGULATORS MOUNTING TYPE Surface Mount MOISTURE SENSITIVITY LEVEL (MSL) LEAD FREE STATUS / ROHS STATUS Lead free / ROHS Compliant DETAILED DESCRIPTION LINEAR Voltage Regulator IC Positive Adjustable 1 Output Adjustable 800mA SOT-223-4 CURRENT - OUTPUT 800mA CONTROL FEATURES -	SERIES	-
PACKAGE / CASE TO-261-4, TO-261AA PSRR 75dB (120Hz) OUTPUT TYPE Adjustable OUTPUT CONFIGURATION Positive OPERATING TEMPERATURE -40°C ~ 125°C NUMBER OF REGULATORS 1 MOUNTING TYPE Surface Mount MOISTURE SENSITIVITY LEVEL (MSL) LEAD FREE STATUS / ROHS STATUS Lead free / ROHS Compliant DETAILED DESCRIPTION Linear Voltage Regulator IC Positive Adjustable 1 Output Adjustable 800mA SOT-223-4 CURRENT - OUTPUT 800mA CONTROL FEATURES -	PROTECTION FEATURES	Over Current, Over Temperature
PSRR 75dB (120Hz) OUTPUT TYPE Adjustable OUTPUT CONFIGURATION Positive 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 Adjustable 1 Output Adjustable 800mA SOT-223-4 CURRENT - OUTPUT 800mA CONTROL FEATURES -	PACKAGING	Tube
OUTPUT TYPE Adjustable OUTPUT CONFIGURATION Positive 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 Adjustable 1 Output Adjustable 800mA SOT-223-4 CURRENT - OUTPUT 800mA CONTROL FEATURES -	PACKAGE / CASE	TO-261-4, TO-261AA
OUTPUT CONFIGURATION Positive 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 Adjustable 1 Output Adjustable 800mA SOT-223-4 CURRENT - OUTPUT 800mA CONTROL FEATURES -	PSRR	75dB (120Hz)
OPERATING TEMPERATURE -40°C ~ 125°C NUMBER OF REGULATORS 1 MOUNTING TYPE Surface Mount MOISTURE SENSITIVITY LEVEL (MSL) LEAD FREE STATUS / ROHS STATUS Lead free / RoHS Compliant DETAILED DESCRIPTION Linear Voltage Regulator IC Positive Adjustable 1 Output Adjustable 800mA SOT-223-4 CURRENT - OUTPUT 800mA CONTROL FEATURES -	OUTPUT TYPE	Adjustable
NUMBER OF REGULATORS 1 MOUNTING TYPE Surface Mount MOISTURE SENSITIVITY LEVEL (MSL) LEAD FREE STATUS / ROHS STATUS Lead free / RoHS Compliant DETAILED DESCRIPTION Linear Voltage Regulator IC Positive Adjustable 1 Output Adjustable 800mA SOT-223-4 CURRENT - OUTPUT 800mA CONTROL FEATURES -	OUTPUT CONFIGURATION	Positive
MOUNTING TYPE Surface Mount 1 (Unlimited) LEAD FREE STATUS / ROHS STATUS Lead free / RoHS Compliant DETAILED DESCRIPTION Linear Voltage Regulator IC Positive Adjustable 1 Output Adjustable 800mA SOT-223-4 CURRENT - OUTPUT 800mA CONTROL FEATURES -	OPERATING TEMPERATURE	-40°C ~ 125°C
MOISTURE SENSITIVITY LEVEL (MSL) LEAD FREE STATUS / ROHS STATUS Lead free / RoHS Compliant DETAILED DESCRIPTION Linear Voltage Regulator IC Positive Adjustable 1 Output Adjustable 800mA SOT-223-4 CURRENT - OUTPUT 800mA CONTROL FEATURES -	NUMBER OF REGULATORS	1
LEAD FREE STATUS / ROHS STATUS Lead free / RoHS Compliant Linear Voltage Regulator IC Positive Adjustable 1 Output Adjustable 800mA SOT-223-4 CURRENT - OUTPUT 800mA CONTROL FEATURES -	MOUNTING TYPE	Surface Mount
DETAILED DESCRIPTION Linear Voltage Regulator IC Positive Adjustable 1 Output Adjustable 800mA SOT-223-4 CURRENT - OUTPUT 800mA CONTROL FEATURES -	MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
CURRENT - OUTPUT 800mA CONTROL FEATURES -	LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
CONTROL FEATURES -	DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Adjustable 1 Output Adjustable 800mA SOT-223-4
	CURRENT - OUTPUT	800mA
BASE PART NUMBER TLV1117	CONTROL FEATURES	-
	BASE PART NUMBER	TLV1117

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