

TOSHIBA Leading Innovation >>>	Toshiba Semiconductor and
TOSHIBA Leading Innovation	Storage

Image may be representation. See specifications for product details.

TCR2DG31,LF

Part Number:

Manufacturer/Brand:

Datasheets:

RoHS Status

Stock Condition

Ship From

Shipment Way

TCR2DG31.J.F

Toshiba Semiconductor and Storage

IC REG LINEAR 3.1V 200MA 4WCSP

TCR2DG31,LF.pdf

Lead free / RoHS Compliant


781291 ncs stock

Hong Kong

DHL /Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION













Specifications of TCR2DG31.I.F

PART NUMBER	TCR2DG31,LF
MANUFACTURER	Toshiba Semiconductor and Storage
DESCRIPTION	IC REG LINEAR 3.1V 200MA 4WCSP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	781291 pcs
DATA SHEET	 TCR2DG31,LF.pdf
VOLTAGE DROPOUT (MAX)	0.11V @ 100mA
VOLTAGE - OUTPUT (MIN/FIXED)	3.1V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	5.5V
SUPPLIER DEVICE PACKAGE	4-WCSP (0.79x0.79)
SERIES	-
PROTECTION FEATURES	Inrush Current, Over Current, Thermal Shutdown
PACKAGE / CASE	4-UFBGA, WLCSP
PSRR	-
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	TCR2DG31LF
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC 1 Output 200mA 4-WCSP (0.79x0.79)
CURRENT - QUIESCENT (IQ)	70μA
CURRENT - OUTPUT	200mA
CONTROL FEATURES	-

Related Tags

Toshiba Semiconductor and Storage TCR2DG31,LF	TCR2DG31,LF Distributor	TCR2DG31,LF Supplier
TCR2DG31,LF Price	TCR2DG31,LF Pictures	TCR2DG31,LF Image
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Related Products

<div></div> <div><div>TCR22-8RP</div><div>Manufacturers: Hamlin / Littelfuse</div><div>Description: SCR SENS GATE 1.5A 600V TO-92</div><div>In stock: 233228 pcs</div><div>RFQ</div></div>	<div></div> <div><div>TCR2DG30,LF</div><div>Manufacturers: Toshiba Semiconductor and Storage</div><div>Description: IC REG LINEAR 3V 200MA 4WCSP</div><div>In stock: 632165 pcs</div><div>RFQ</div></div>
<div></div> <div><div>TCR2DG12,LF</div><div>Manufacturers: Toshiba Semiconductor and Storage</div><div>Description: IC REG LINEAR 1.2V 200MA 4WCSP</div><div>In stock: 663344 pcs</div><div>RFQ</div></div>	<div></div> <div><div>TCR2DG28,LF</div><div>Manufacturers: Toshiba Semiconductor and Storage</div><div>Description: IC REG LINEAR 2.8V 200MA 4WCSP</div><div>In stock: 689317 pcs</div><div>RFQ</div></div>
<div></div> <div><div>TCR2EE11,LM(CT)</div><div>Manufacturers: Toshiba Semiconductor and Storage</div><div>Description: IC REG LINEAR 1.1V 200MA ESV</div><div>In stock: 1619636 pcs</div><div>RFQ</div></div>	<div></div> <div><div>TCR2DG33,LF</div><div>Manufacturers: Toshiba Semiconductor and Storage</div><div>Description: IC REG LINEAR 3.3V 200MA 4WCSP</div><div>In stock: 724096 pcs</div><div>RFQ</div></div>
<div></div> <div><div>TCR2EE12,LM(CT)</div><div>Manufacturers: Toshiba Semiconductor and Storage</div><div>Description: IC REG LINEAR 1.2V 200MA ESV</div><div>In stock: 3051 pcs</div><div>RFQ</div></div>	<div></div> <div><div>TCR2EE13,LM(CT)</div><div>Manufacturers: Toshiba Semiconductor and Storage</div><div>Description: IC REG LINEAR 1.3V 200MA ESV</div><div>In stock: 197259 pcs</div><div>RFQ</div></div>
<div></div> <div><div>TCR2DG15,LF</div><div>Manufacturers: Toshiba Semiconductor and Storage</div><div>Description: IC REG LINEAR 1.5V 200MA 4WCSP</div><div>In stock: 808130 pcs</div><div>RFQ</div></div>	<div></div> <div><div>TCR2EE115,LM(CT)</div><div>Manufacturers: Toshiba Semiconductor and Storage</div><div>Description: IC REG LINEAR 1.15V 200MA ESV</div><div>In stock: 257659 pcs</div><div>RFQ</div></div>
<div></div> <div><div>TCR2DG18,LF</div><div>Manufacturers: Toshiba Semiconductor and Storage</div><div>Description: IC REG LINEAR 1.8V 200MA 4WCSP</div><div>In stock: 682738 pcs</div><div>RFQ</div></div>	<div></div> <div><div>TCR2EE10,LM(CT)</div><div>Manufacturers: Toshiba Semiconductor and Storage</div><div>Description: IC REG LINEAR 1V 200MA ESV</div><div>In stock: 219169 pcs</div><div>RFQ</div></div>