





Toshiba Semiconductor and Storage

Storage




TCR2DG31,LF

Part Number:	TCR2DG31,LF
Manufacturer/Brand:	Toshiba Semiconductor and Storage
Product description	IC REG LINEAR 3.1V 200MA 4WCSP
Datasheets:	 TCR2DG31,LF.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of TCR2DG31,LF

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
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
MANUFACTURER STANDARD LEAD TIME	12 Weeks
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
TCR2DG31,LF PDF Datasheet	TCR2DG31,LF Download Datasheet	TCR2DG31,LF Datasheet
TCR2DG31,LF Stock	Buy TCR2DG31,LF	Buy Toshiba Semiconductor and Storage TCR2DG31,LF
Toshiba Semiconductor and Storage TCR2DG31,LF	Toshiba Semiconductor and Storage Supplier	Toshiba Semiconductor and Storage Distributor
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<div></div> <div>TCR2EE13,LM(CT) Manufacturers: Toshiba Semiconductor and Storage Description: IC REG LINEAR 1.3V 200MA ESV In stock: Out stock <div>RFQ</div></div>	<div></div> <div>TCR2EE12,LM(CT) Manufacturers: Toshiba Semiconductor and Storage Description: IC REG LINEAR 1.2V 200MA ESV In stock: Out stock <div>RFQ</div></div>
<div></div> <div>TCR2EE11,LM(CT) Manufacturers: Toshiba Semiconductor and Storage Description: IC REG LINEAR 1.1V 200MA ESV In stock: Out stock <div>RFQ</div></div>	<div></div> <div>TCR2EE115,LM(CT) Manufacturers: Toshiba Semiconductor and Storage Description: IC REG LINEAR 1.15V 200MA ESV In stock: Out stock <div>RFQ</div></div>
<div></div> <div>TCR2DG15,LF Manufacturers: Toshiba Semiconductor and Storage Description: IC REG LINEAR 1.5V 200MA 4WCSP In stock: Out stock <div>RFQ</div></div>	<div></div> <div>TCR2DG18,LF Manufacturers: Toshiba Semiconductor and Storage Description: IC REG LINEAR 1.8V 200MA 4WCSP In stock: Out stock <div>RFQ</div></div>
<div></div> <div>TCR2EE10,LM(CT) Manufacturers: Toshiba Semiconductor and Storage Description: IC REG LINEAR 1V 200MA ESV In stock: Out stock <div>RFQ</div></div>	<div></div> <div>TCR2DG33,LF Manufacturers: Toshiba Semiconductor and Storage Description: IC REG LINEAR 3.3V 200MA 4WCSP In stock: Out stock <div>RFQ</div></div>
<div></div> <div>TCR2DG28,LF Manufacturers: Toshiba Semiconductor and Storage Description: IC REG LINEAR 2.8V 200MA 4WCSP In stock: Out stock <div>RFQ</div></div>	<div></div> <div>TCR2DG12,LF Manufacturers: Toshiba Semiconductor and Storage Description: IC REG LINEAR 1.2V 200MA 4WCSP In stock: Out stock <div>RFQ</div></div>