

The image shows the Toshiba Semiconductor and Storage logo. It consists of a white rectangular area on the left containing the Toshiba logo (the word "TOSHIBA" in red, bold, sans-serif capital letters, with the tagline "Leading Innovation >>>" in black, sans-serif font below it). To the right of this is a grey rectangular area containing the text "Toshiba Semiconductor and" in black, sans-serif font. Below the grey area is a large white rectangular area containing the word "Storage" in black, sans-serif font.

Image may be representation. See specifications for product details.

TCR2LN30,LF

Part Number:

Manufacturer/Brand:

Datasheets:

RoHC Status

Stock Condition

Ship From

Shipment Way

TCR2LN30.I.F

Toshiba Semiconductor and Storage

TC REG LINEAR 3V 200MA 4SDEN

 [TCR2LN30,LF.pdf](#)

 Lead free / RoHS Compliant


1204195 pcs stock

Hong Kong

DHL /Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION













Specifications of TCR21 N30.1 F

PART NUMBER	TCR2LN30,LF
MANUFACTURER	Toshiba Semiconductor and Storage
DESCRIPTION	IC REG LINEAR 3V 200MA 4SDFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	1204195 pcs
DATA SHEET	 TCR2LN30,LF.pdf
VOLTAGE DROPOUT (MAX)	0.28V @ 150mA
VOLTAGE - OUTPUT (MIN/FIXED)	3V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	5.5V
SUPPLIER DEVICE PACKAGE	4-SDFN (0.8x0.8)
SERIES	-
PROTECTION FEATURES	Over Current
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	4-XFDFN Exposed Pad
PSRR	-
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	TCR2LN30,LF(S) TCR2LN30LFTR
OPERATING TEMPERATURE	-40°C ~ 85°C (TJ)
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 Fixed 1 Output 3V 200mA 4-SDFN (0.8x0.8)
CURRENT - QUIESCENT (IQ)	2μA
CURRENT - OUTPUT	200mA
CONTROL FEATURES	Enable

Related Tags

Toshiba Semiconductor and Storage TCR2LN30,LF	TCR2LN30,LF Distributor	TCR2LN30,LF Supplier
TCR2LN30,LF Price	TCR2LN30,LF Pictures	TCR2LN30,LF Image
TCR2LN30,LF PDF Datasheet	TCR2LN30,LF Download Datasheet	TCR2LN30,LF Datasheet
TCR2LN30,LF Stock	Buy TCR2LN30,LF	Buy Toshiba Semiconductor and Storage TCR2LN30,LF
Toshiba Semiconductor and Storage TCR2LN30,LF	Toshiba Semiconductor and Storage Supplier	Toshiba Semiconductor and Storage Distributor
Toshiba Semiconductor and Storage TCR2LN30,LF	Toshiba TCR2LN30,LF	

Related Products

<div><div>Leading Innovation >>></div></div> <div>TCR2LN21,LF</div> <div>Manufacturers: Toshiba Semiconductor and Storage</div> <div>Description: IC REG LINEAR 2.1V 200MA 4SDFN</div> <div>In stock: 1100793 pcs</div> <div>RFQ</div>	<div><div>Leading Innovation >>></div></div> <div>TCR2LN32,LF</div> <div>Manufacturers: Toshiba Semiconductor and Storage</div> <div>Description: IC REG LINEAR 3.2V 200MA 4SDFN</div> <div>In stock: 1011954 pcs</div> <div>RFQ</div>
<div><div>Leading Innovation >>></div></div> <div>TCR2LN33,LF</div> <div>Manufacturers: Toshiba Semiconductor and Storage</div> <div>Description: IC REG LINEAR 3.3V 200MA 4SDFN</div> <div>In stock: 940471 pcs</div> <div>RFQ</div>	<div><div>Leading Innovation >>></div></div> <div>TCR3DF10,LM(CT</div> <div>Manufacturers: Toshiba Semiconductor and Storage</div> <div>Description: IC REG LINEAR 1V 300MA SMV</div> <div>In stock: 2294000 pcs</div> <div>RFQ</div>
<div></div> <div>TCR2N</div> <div>Manufacturers: Apex Tool Group</div> <div>Description: SCREWDRIVER REVERSE BLADE CR2</div> <div>In stock: 7995 pcs</div> <div>RFQ</div>	<div><div>Leading Innovation >>></div></div> <div>TCR2LN25,LF</div> <div>Manufacturers: Toshiba Semiconductor and Storage</div> <div>Description: IC REG LINEAR 2.5V 200MA 4SDFN</div> <div>In stock: 1243713 pcs</div> <div>RFQ</div>
<div><div>Leading Innovation >>></div></div> <div>TCR2LN15,LF</div> <div>Manufacturers: Toshiba Semiconductor and Storage</div> <div>Description: IC REG LINEAR 1.5V 200MA 4SDFN</div> <div>In stock: 254008 pcs</div> <div>RFQ</div>	<div><div>Leading Innovation >>></div></div> <div>TCR2LN12,LF</div> <div>Manufacturers: Toshiba Semiconductor and Storage</div> <div>Description: IC REG LINEAR 1.2V 200MA 4SDFN</div> <div>In stock: 1243713 pcs</div> <div>RFQ</div>
<div></div> <div>TCR3DF12,LM(CT</div> <div>Manufacturers: Toshiba Semiconductor and Storage</div> <div>Description: IC REG LINEAR 1.2V 300MA SMV</div> <div>In stock: 191606 pcs</div> <div>RFQ</div>	<div><div>Leading Innovation >>></div></div> <div>TCR2LN28,LF</div> <div>Manufacturers: Toshiba Semiconductor and Storage</div> <div>Description: IC REG LINEAR 2.8V 200MA 4SDFN</div> <div>In stock: 239940 pcs</div> <div>RFQ</div>
<div><div>Leading Innovation >>></div></div> <div>TCR2LN18,LF</div> <div>Manufacturers: Toshiba Semiconductor and Storage</div> <div>Description: IC REG LINEAR 1.8V 200MA 4SDFN</div> <div>In stock: 1025287 pcs</div> <div>RFQ</div>	<div><div>Leading Innovation >>></div></div> <div>TCR2LN36,LF</div> <div>Manufacturers: Toshiba Semiconductor and Storage</div> <div>Description: IC REG LINEAR 3.6V 200MA 4SDFN</div> <div>In stock: 212475 pcs</div> <div>RFQ</div>