Diodes Incorporated

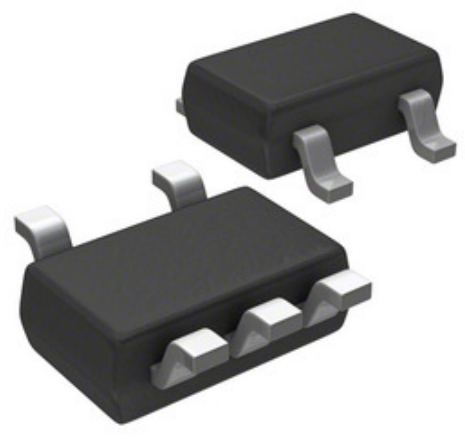


Image may be representation. See specifications for product details.

ZXCL300H5TA

Part Number:	ZXCL300H5TA
Manufacturer/Brand:	Diodes Incorporated
Product description	IC REG LINEAR 3V 150MA SC70-5
Datasheets:	ZXCL300H5TA.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	5526 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ZXCL300H5TA

PART NUMBER	ZXCL300H5TA
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC REG LINEAR 3V 150MA SC70-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5526 pcs
DATA SHEET	ZXCL300H5TA.pdf
VOLTAGE DROPOUT (MAX)	0.28V @ 100mA
VOLTAGE - OUTPUT (MIN/FIXED)	3V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	5.5V
SUPPLIER DEVICE PACKAGE	SC-70-5
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	5-TSSOP, SC-70-5, SOT-353
PSRR	-
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	ZXCL300H5 ZXCL300H5TR
OPERATING TEMPERATURE	-40°C ~ 85°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 Fixed 1 Output 3V 150mA SC-70-5
CURRENT - SUPPLY (MAX)	120µA
CURRENT - QUIESCENT (IQ)	50µA
CURRENT - OUTPUT	150mA
CONTROL FEATURES	Enable
BASE PART NUMBER	ZXCL300

Related Tags

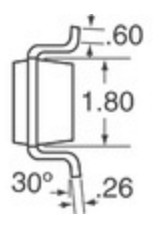
Diodes Incorporated ZXCL300H5TA	ZXCL300H5TA Distributor	ZXCL300H5TA Supplier
ZXCL300H5TA Price	ZXCL300H5TA Pictures	ZXCL300H5TA Image
ZXCL300H5TA PDF Datasheet	ZXCL300H5TA Download Datasheet	ZXCL300H5TA Datasheet
ZXCL300H5TA Stock	Buy ZXCL300H5TA	Buy Diodes Incorporated ZXCL300H5TA
Diodes Incorporated ZXCL300H5TA	Diodes Incorporated Supplier	Diodes Incorporated Distributor
Diodes Incorporated ZXCL300H5TA	Diodes Inc ZXCL300H5TA	Pericom Semiconductor ZXCL300H5TA
Zetex Semiconductors (Diodes Incorporated) ZXCL300H5TA		

Related Products

ZXCL280H5TA
Manufacturers: Diodes Incorporated
Description: IC REG LINEAR 2.8V 150MA SC70-5
In stock: 6895 pcs
RFQ

ZXCL400H5TA
Manufacturers: Diodes Incorporated
Description: IC REG LINEAR 4V 150MA SC70-5
In stock: 3383 pcs
RFQ

ZXCL5213V26H5TA
Manufacturers: Diodes Incorporated
Description: IC REG LINEAR 2.6V 150MA SC70-5
In stock: 376531 pcs
RFQ



ZXCL280E5TA
Manufacturers: Diodes Incorporated
Description: IC REG LINEAR 2.8V 150MA SOT23-5
In stock: 127124 pcs
RFQ

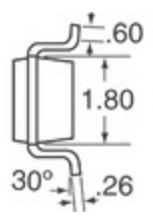
ZXCL260E5TA
Manufacturers: Diodes Incorporated
Description: IC REG LINEAR 2.6V 150MA SOT23-5
In stock: 124145 pcs
RFQ

ZXCL5213V25H5TA
Manufacturers: Diodes Incorporated
Description: IC REG LINEAR 2.5V 100MA SC70-5
In stock: 287392 pcs
RFQ

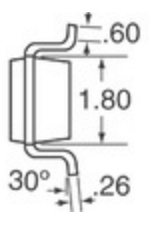
ZXCL260H5TA
Manufacturers: Diodes Incorporated
Description: IC REG LINEAR 2.6V 150MA SC70-5
In stock: 343392 pcs
RFQ

ZXCL330H5TA
Manufacturers: Diodes Incorporated
Description: IC REG LINEAR 3.3V 150MA SC70-5
In stock: 373712 pcs
RFQ

ZXCL280H5TA
Manufacturers: Diodes Incorporated
Description: IC REG LDO 2.8V 0.15A SC70-5
In stock: 444485 pcs
RFQ



ZXCL330E5TA
Manufacturers: Diodes Incorporated
Description: IC REG LINEAR 3.3V 150MA SOT23-5
In stock: 359254 pcs
RFQ



ZXCL300E5TA
Manufacturers: Diodes Incorporated
Description: IC REG LINEAR 3V 150MA SOT23-5
In stock: 145997 pcs
RFQ

ZXCL400E5TA
Manufacturers: Diodes Incorporated
Description: IC REG LINEAR 4V 150MA SOT23-5
In stock: 6343 pcs
RFQ

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