



### ISL85033IRTZ-T7A

Part Number:	ISL85033IRTZ-T7A
Manufacturer/Brand:	Intersil
Product description:	IC REG BCK ADJ 3A SNGL/DL 28TQFN
Datasheets:	<a href="#">ISL85033IRTZ-T7A.pdf</a>
RoHs Status:	Lead free / RoHS Compliant
Stock Condition:	25260 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

**REQUEST FOR QUOTATION**

Image may be representation. See specifications for product details.

#### Specifications of ISL85033IRTZ-T7A

PART NUMBER	ISL85033IRTZ-T7A
MANUFACTURER	Intersil
DESCRIPTION	IC REG BCK ADJ 3A SNGL/DL 28TQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	25260 pcs
DATA SHEET	<a href="#">ISL85033IRTZ-T7A.pdf</a>
VOLTAGE - OUTPUT (MIN/FIXED)	0.8V
VOLTAGE - OUTPUT (MAX)	28V
VOLTAGE - INPUT (MIN)	4.5V
VOLTAGE - INPUT (MAX)	28V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	28-TQFN (4x4)
SERIES	-
PACKAGING	Original-Reel®
PACKAGE / CASE	28-WFQFN Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	ISL85033IRTZ-T7ADKR ISL85033IRTZ-T7ATRDKR ISL85033IRTZ-T7ATRDKR-ND
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	1 or 2
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	300kHz ~ 2MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.8V 1 or 2 Output 3A 28-WFQFN Exposed Pad
CURRENT - OUTPUT	3A
BASE PART NUMBER	ISL85033

#### Related Tags

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<a href="#">Intersil ISL85033IRTZ-T7A</a>		

#### Related Products

<p><b>ISL8510IRZ-T</b> Manufacturers: Intersil Description: IC REG DL BUCK/LINEAR 24-QFN In stock: 5232 pcs</p> <p><b>RFQ</b></p>	<p><b>ISL85033IRTZ</b> Manufacturers: Intersil Description: IC REG BCK ADJ 3A SNGL/DL 28TQFN In stock: 27170 pcs</p> <p><b>RFQ</b></p>
<p><b>ISL85402IRZ-T</b> Manufacturers: Intersil Description: IC REG MULT CONFIG ADJ 2.5A 20QFN In stock: 38689 pcs</p> <p><b>RFQ</b></p>	<p><b>ISL85033DUALEVAL1Z</b> Manufacturers: Intersil Description: EVAL BOARD 1 FOR ISL85033 In stock: 979 pcs</p> <p><b>RFQ</b></p>
<p><b>ISL85033IRTZ-T</b> Manufacturers: Intersil Description: IC REG BCK ADJ 3A SNGL/DL 28TQFN In stock: 46046 pcs</p> <p><b>RFQ</b></p>	<p><b>ISL85033EVAL2Z</b> Manufacturers: Intersil Description: EVAL BOARD2 FOR ISL85033 In stock: 1756 pcs</p> <p><b>RFQ</b></p>
<p><b>ISL85402IRZ</b> Manufacturers: Intersil Description: IC REG MULT CONFIG ADJ 2.5A 20QFN In stock: 14780 pcs</p> <p><b>RFQ</b></p>	<p><b>ISL8502IRZ-T</b> Manufacturers: Intersil Description: IC REG BUCK ADJ 2A SYNC 24QFN In stock: 36348 pcs</p> <p><b>RFQ</b></p>
<p><b>ISL85033-12VEVAL3Z</b> Manufacturers: Intersil Description: BOARD EVAL FOR ISL85033 In stock: 793 pcs</p> <p><b>RFQ</b></p>	<p><b>ISL8510EVAL1Z</b> Manufacturers: Intersil Description: EVALUATION BOARD FOR ISL8510 In stock: 6069 pcs</p> <p><b>RFQ</b></p>
<p><b>ISL85402EVAL1Z</b> Manufacturers: Intersil Description: EVAL BOARD FOR ISL85402 In stock: 909 pcs</p> <p><b>RFQ</b></p>	<p><b>ISL8510IRZ</b> Manufacturers: Intersil Description: IC REG DL BUCK/LINEAR 24-QFN In stock: 6263 pcs</p> <p><b>RFQ</b></p>