



Energy Micro (Silicon Labs)

## TS3300ITQ1633

Part Number:	TS3300ITQ1633
Manufacturer/Brand:	Energy Micro (Silicon Labs)
Product description:	IC REG BST ADJ 365MA SYNC 16TQFN
Datasheets:	<a href="#">PDF TS3300ITQ1633.pdf</a>
RoHS Status:	Lead free / RoHS Compliant
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 TS3300ITQ1633

PART NUMBER	TS3300ITQ1633
MANUFACTURER	Energy Micro (Silicon Labs)
DESCRIPTION	IC REG BST ADJ 365MA SYNC 16TQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	<a href="#">PDF TS3300ITQ1633.pdf</a>
VOLTAGE - OUTPUT (MIN/FIXED)	1.8V
VOLTAGE - OUTPUT (MAX)	3.6V
VOLTAGE - INPUT (MIN)	0.6V
VOLTAGE - INPUT (MAX)	3V
TOPOLOGY	Boost
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	16-TQFN (3x3)
SERIES	-
PACKAGING	Strip
PACKAGE / CASE	16-WFQFN Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Up
FREQUENCY - SWITCHING	-
DETAILED DESCRIPTION	Boost Switching Regulator IC Positive Adjustable 1.8V 1 Output 365mA (Switch) 16-WFQFN Exposed Pad
CURRENT - OUTPUT	365mA (Switch)

### Related Tags

Energy Micro (Silicon Labs) TS3300ITQ1633	TS3300ITQ1633 Distributor	TS3300ITQ1633 Supplier
TS3300ITQ1633 Price	TS3300ITQ1633 Pictures	TS3300ITQ1633 Image
TS3300ITQ1633 PDF Datasheet	TS3300ITQ1633 Download Datasheet	TS3300ITQ1633 Datasheet
TS3300ITQ1633 Stock	Buy TS3300ITQ1633	Buy Energy Micro (Silicon Labs) TS3300ITQ1633
Energy Micro (Silicon Labs) TS3300ITQ1633	Energy Micro (Silicon Labs) Supplier	Energy Micro (Silicon Labs) Distributor
Energy Micro (Silicon Labs) TS3300ITQ1633	Energy Micro TS3300ITQ1633	Energy Micro (Silicon Labs) TS3300ITQ1633
Silicon Laboratories TS3300ITQ1633	Silicon Labs TS3300ITQ1633	

### Related Products

<p><b>TS33010-M009QFNR</b> Manufacturers: Semtech Description: 2.25 MHZ DC/DC SYNC BUCK, 500 MA In stock: 124438 pcs</p> <p><a href="#">RFQ</a></p>	<p><b>TS3211YLT</b> Manufacturers: STMicroelectronics Description: IC OPAMP GP 800KHZ SOT23-5 In stock: 183695 pcs</p> <p><a href="#">RFQ</a></p>
<p><b>TS33000-M018QFNR</b> Manufacturers: Semtech Description: IC REG BUCK 1.8V 0.6A SYNC In stock: 151597 pcs</p> <p><a href="#">RFQ</a></p>	<p><b>TS3300DB</b> Manufacturers: Energy Micro (Silicon Labs) Description: BOARD DEMO TS3300 BOOST CONV In stock: 1425 pcs</p> <p><a href="#">RFQ</a></p>
<p><b>TS3300DB</b> Manufacturers: Touchstone Semiconductor Description: BOARD EVAL FOR TS3300 In stock: 1435 pcs</p> <p><a href="#">RFQ</a></p>	<p><b>TS33010-M000QFNR</b> Manufacturers: Semtech Description: 2.25 MHZ DC/DC SYNC BUCK, 500 MA In stock: 131135 pcs</p> <p><a href="#">RFQ</a></p>
<p><b>TS3211LT</b> Manufacturers: STMicroelectronics Description: IC OPAMP GP 800KHZ SOT23-5 In stock: 282596 pcs</p> <p><a href="#">RFQ</a></p>	<p><b>TS3300ITQ1633T</b> Manufacturers: Touchstone Semiconductor Description: IC REG BST ADJ 365MA SYNC 16TQFN In stock: 76008 pcs</p> <p><a href="#">RFQ</a></p>
<p><b>TS33010-M008QFNR</b> Manufacturers: Semtech Description: 2.25 MHZ DC/DC SYNC BUCK 500 MA- In stock: 108880 pcs</p> <p><a href="#">RFQ</a></p>	<p><b>TS3300ITQ1633T</b> Manufacturers: Energy Micro (Silicon Labs) Description: IC REG BST ADJ 365MA SYNC 16TQFN In stock: 63016 pcs</p> <p><a href="#">RFQ</a></p>
<p><b>TS33010-M012QFNR</b> Manufacturers: Semtech Description: 2.25 MHZ DC/DC SYNC BUCK, 500 MA In stock: 134090 pcs</p> <p><a href="#">RFQ</a></p>	<p><b>TS321QBVRQ1</b> Manufacturers: N/A Description: IC OPAMP GP 800KHZ SOT23-5 In stock: 170193 pcs</p> <p><a href="#">RFQ</a></p>

