

**TPS61253YFFT**



N/A  
IC REG BOOST 5V 3.3A SYNC 9DSBGA  
Lead free / RoHS Compliant  
Integrated Circuits (ICs)

**Buy Now**

Images are for reference only.  
See Product Specifications for product details.  
If you are interested to buy TPS61253YFFT, Just Email us.  
Sales@zeanoit.com  
our sales team will reply you within 24 hours

**Out Stock**  
**0 pcs**  
Minimum:1  
Multiples:1  
Manufacturer lead time 10 weeks

PRICE	
250 pcs	\$1.132
1250 pcs	\$0.621

Shopping Process



Confirm the product



submit the order



payment



wait for delivery



receive the goods

Specifications

<b>Voltage - Output (Min/Fixed):</b>	5V
<b>Voltage - Output (Max):</b>	-
<b>Voltage - Input (Min):</b>	2.65V
<b>Voltage - Input (Max):</b>	4.85V
<b>Topology:</b>	Boost
<b>Synchronous Rectifier:</b>	Yes
<b>Supplier Device Package:</b>	9-DSBGA (1.2x1.3)
<b>Series:</b>	-
<b>Packaging:</b>	Tape & Reel (TR)
<b>Package / Case:</b>	9-UFBGA, DSBGA
<b>Output Type:</b>	Fixed
<b>Output Configuration:</b>	Positive
<b>Operating Temperature:</b>	-40°C ~ 85°C (TA)
<b>Number of Outputs:</b>	1
<b>Mounting Type:</b>	Surface Mount
<b>Function:</b>	Step-Up
<b>Frequency - Switching:</b>	3.5MHz
<b>Current - Output:</b>	3.3A (Switch)

Related products



**TPS61253EVM-766**  
EVAL MODULE FOR TPS61253-766  
N/A

RFQ



**TPS61253YFF**  
TI

RFQ



**TPS61256AYFFR**  
TI

RFQ



**TPS61252EVM-667**  
EVAL MODULE FOR TPS61252-667  
N/A

RFQ



**TPS61254YFFT**  
IC REG BST 4.5V 1.9A SYNC 9DSBGA  
N/A

RFQ



**TPS61254YFFR**  
IC REG BST 4.5V 1.9A SYNC 9DSBGA  
N/A

RFQ



**TPS61253YFFR**  
IC REG BOOST 5V 3.3A SYNC 9DSBGA  
N/A

RFQ



**TPS61254EVM-711**  
EVAL MODULE FOR TPS61254-711  
N/A

RFQ



**TPS61253YFFR DSBGA9**  
TI

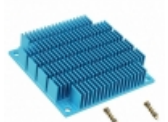
RFQ



**TPS61256EVM-711**  
EVAL MODULE FOR TPS61256-711  
N/A

RFQ

Guess You May Looking For



**ATS-08C-22-C3-R0**  
HEATSINK 60X60X12.7MM XCUT T412  
Advanced Thermal Solutions Inc.

RFQ



**KJB0T15W18PN**  
CONN RCPT 18POS WALL MNT PIN  
ITT Cannon, LLC

RFQ



**DJT16E13-35AA**  
CONN HSG PLUG STRGHT 22POS PIN  
TE Connectivity Deutsch Connectors

RFQ



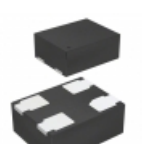
**5-147747-8**  
16 MODIV VRT DR SFMNT 30AU  
TE Connectivity AMP Connectors

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**BCS-117-F-D-PE**  
BOX CONNECTOR SOCKET STRIP  
Samtec Inc.

RFQ



**SIT1602BC-73-33N-38.000000D**  
-20 TO 70C, 2016, 50PPM, 3.3V, 3  
SITIME

RFQ



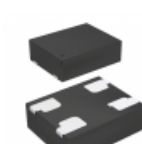
**170M5768**  
FUSE SQ 1.25KA 700VAC RECTANGLR  
Eaton

RFQ



**T38031-20-0**  
CONN BARRIER STRP 20CIRC 0.375"  
Curtis Industries

RFQ



**SIT8008BI-11-18E-100.000000G**  
OSC MEMS 100.0000MHZ LVCMOS SMD  
SITIME

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**TD-30.000MDD-T**  
OSC MEMS 30.000MHZ CMOS SMD  
TXC CORPORATION

RFQ

