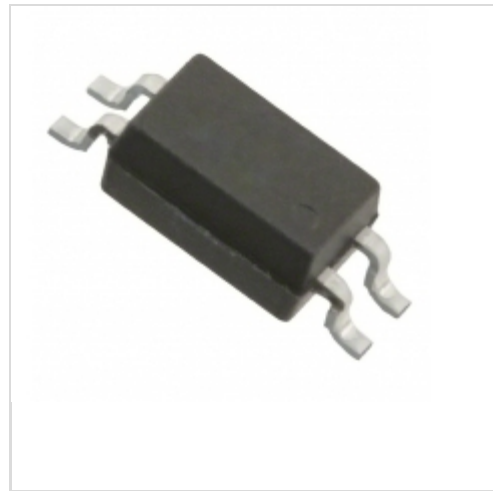


## TCMT1117



Vishay / Semiconductor - Opto Division

OPTOISOLATOR 3.75KV TRANS 4SOP

Lead free / RoHS Compliant

Isolators

[TCMT1117.pdf](#)

**Buy Now**

**Out Stock**

**0 pcs**

Minimum:1

Multiples:100

Manufacturer lead time 10 weeks

Images are for reference only.

See Product Specifications for product details.

If you are interested to buy TCMT1117,Just Email us.

Sales@zeanoit.com

our sales team will reply you within 24 hours

### Shopping Process

**1**

Confirm the product

**2**

submit the order

**3**

payment

**4**

wait for delivery

**5**

receive the goods

### Specifications

<b>Voltage - Output (Max):</b>	70V
<b>Voltage - Isolation:</b>	3750Vrms
<b>Voltage - Forward (Vf) (Typ):</b>	1.15V
<b>Vce Saturation (Max):</b>	300mV
<b>Turn On / Turn Off Time (Typ):</b>	5µs, 3µs
<b>Supplier Device Package:</b>	4-SOP
<b>Series:</b>	-
<b>Rise / Fall Time (Typ):</b>	3µs, 4µs
<b>Packaging:</b>	Tape & Reel (TR)
<b>Package / Case:</b>	4-SOIC (0.173", 4.40mm)
<b>Output Type:</b>	Transistor
<b>Operating Temperature:</b>	-40°C ~ 110°C
<b>Number of Channels:</b>	1
<b>Mounting Type:</b>	Surface Mount
<b>Input Type:</b>	DC
<b>Current Transfer Ratio (Min):</b>	80% @ 5mA
<b>Current Transfer Ratio (Max):</b>	160% @ 5mA
<b>Current - Output / Channel:</b>	50mA
<b>Current - DC Forward (If) (Max):</b>	50mA

### Related products



**TCMT1118**  
OPTOISOLATOR 3.75KV TRANS 4SOP  
Vishay Semiconductor Opto Division

RFQ



**TCMT1116**  
OPTOISOLATOR 3.75KV TRANS 4SOP  
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**TCMT1119**  
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OPTOISOLATOR 3.75KV TRANS 4-SOP  
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### Guess You May Looking For



**DS1100M-450+**  
IC DELAY LINE 5TAP 450NS 8DIP  
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RFQ



**X9440WV24I**  
IC DUAL PROG COMP 10K 24TSSOP  
Intersil

RFQ



**ISL22414TFU10Z**  
IC POT DGTL 256TP LN LP 10-MSOP  
Intersil

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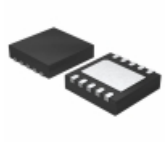
**DAC8512FS**  
IC DAC 12BIT 5V COMPLETE 8-SOIC  
Analog Devices Inc.

RFQ



**LTC1657CN#PBF**  
IC DAC 16BIT R-R MICROPWR 28DIP  
Linear Technology

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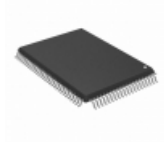
**AD5647RBCPZ-R2**  
IC DAC NANO 14BIT DUAL 10-LFCSP  
Analog Devices Inc.

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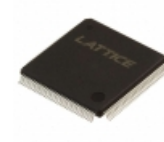
**XC2C32A-4VQ44C**  
IC CPLD 32MC 3.8NS 44VQFP  
Xilinx Inc.

RFQ



**M5LV-256/68-10YC**  
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**ISPLSI 2096VE-135LT128**  
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Xilinx Inc.

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