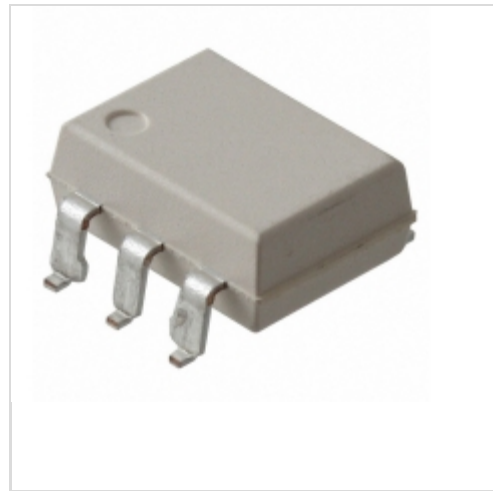


## MCT2ESM



Fairchild/ON Semiconductor

OPTOISO 7.5KV TRANS W/BASE 6SMD

Lead free / RoHS Compliant

Isolators

[MCT2ESM.pdf](#)

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part#MCT2ESM is available, see description of MCT2ESM as below .

use the request quote form to request MCT2ESM price and lead time.

Buy Electronic Components at zeanoit.com .we are an independent distributor of electronic components with extensive inventory in stock.

The price and lead time for MCT2ESM depending on the quantity required, availability and warehouse location.Contact us today and our sales team will send you quotation soon.

Email: sales@zeanoit.com

**Out Stock**

**0 pcs**

Minimum:1

Multiples:100

Manufacturer lead time 10 weeks

### PRICE

1 pcs	\$0.58
10 pcs	\$0.453
25 pcs	\$0.377
100 pcs	\$0.325
250 pcs	\$0.29
500 pcs	\$0.25
1000 pcs	\$0.193
2500 pcs	\$0.174
5000 pcs	\$0.163

## 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>	30V
<b>Voltage - Isolation:</b>	7500Vpk
<b>Voltage - Forward (Vf) (Typ):</b>	1.25V
<b>Vce Saturation (Max):</b>	400mV
<b>Turn On / Turn Off Time (Typ):</b>	2μs, 2μs
<b>Supplier Device Package:</b>	6-SMD
<b>Series:</b>	-
<b>Rise / Fall Time (Typ):</b>	2μs, 1.5μs
<b>Packaging:</b>	Tube
<b>Package / Case:</b>	6-SMD, Gull Wing
<b>Output Type:</b>	Transistor with Base
<b>Operating Temperature:</b>	-40°C ~ 100°C
<b>Number of Channels:</b>	1
<b>Mounting Type:</b>	Surface Mount
<b>Input Type:</b>	DC
<b>Current Transfer Ratio (Min):</b>	20% @ 10mA
<b>Current Transfer Ratio (Max):</b>	-
<b>Current - Output / Channel:</b>	50mA
<b>Current - DC Forward (If) (Max):</b>	60mA

## Related products



**MCT2ESR2VM**

OPTOISO 7.5KV TRANS W/BASE 6SMD

Fairchild/ON Semiconductor

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**MCT2ESVM**

OPTOISO 7.5KV TRANS W/BASE 6SMD

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**MCT2ESD**

OPTOISO 5.3KV TRANS W/BASE 6SMD

Fairchild/ON Semiconductor

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**MCT2ESR2M**

OPTOISO 7.5KV TRANS W/BASE 6SMD

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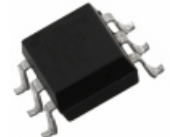


**MCT2ES1(TB)**

OPTOISO 5KV TRANS W/BASE 6SMD

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**MCT2ES1(TA)**

OPTOISO 5KV TRANS W/BASE 6SMD

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**MCT2ETM**

OPTOISO 7.5KV TRANS W/BASE 6DIP

Fairchild/ON Semiconductor

[RFQ](#)



**MCT2ETVM**

OPTOISO 7.5KV TRANS W/BASE 6DIP

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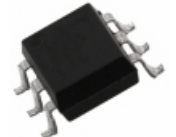


**MCT2ES1(TB)-V**

OPTOISO 5KV TRANS W/BASE 6SMD

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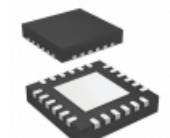
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**5P49V5901B564NLGI8**

IC CLOCK GENERATOR 24VQFPN

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**MAX5158EEE+T**

IC DAC 10BIT DUAL LP SER 16-QSOP

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**ISL5729/2IN**

IC DAC DUAL 10BIT 3.3V 48-MQFP

Intersil



**M4A5-64/32-10VNC48**

IC CPLD 64MC 10NS 48TQFP

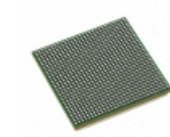
Lattice Semiconductor Corporation



**EPM7256AETC100-10N**

IC CPLD 256MC 10NS 100TQFP

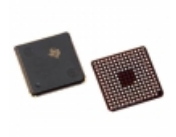
Altera



**TMS320C6678ACYP25**

IC DSP FIX/FLOAT POINT 841FCBGA

Texas Instruments



**TMS320C28345ZHHT**

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