

**CSD17585F5T**



N/A  
MOSFET N-CH 30V 5.9A PICOSTAR  
Lead free / RoHS Compliant  
Discrete Semiconductor Products

**Buy Now**

Part No. CSD17585F5T Is this a common-used part? : Yes  
Shipped from : HK or Singapore warehouse  
Same model may have multiple batches, images only for reference.  
ECAD Models : Contact us to get  
Email:sales@zeanoit.com

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

PRICE	
250 pcs	\$0.263
500 pcs	\$0.222
1250 pcs	\$0.172

Shopping Process



Specifications

<b>Vgs(th) (Max) @ Id:</b>	1.7V @ 250µA
<b>Technology:</b>	MOSFET (Metal Oxide)
<b>Supplier Device Package:</b>	3-PICOSTAR
<b>Series:</b>	FemtoFET™
<b>Rds On (Max) @ Id, Vgs:</b>	27 mOhm @ 900mA, 10V
<b>Power Dissipation (Max):</b>	500mW (Ta)
<b>Packaging:</b>	Tape & Reel (TR)
<b>Package / Case:</b>	3-XFDNF
<b>Operating Temperature:</b>	-55°C ~ 150°C (TJ)
<b>Mounting Type:</b>	Surface Mount
<b>Input Capacitance (Ciss) (Max) @ Vds:</b>	380pF @ 15V
<b>Gate Charge (Qg) (Max) @ Vgs:</b>	5.1nC @ 10V
<b>FET Type:</b>	N-Channel
<b>FET Feature:</b>	-
<b>Drain to Source Voltage (Vdss):</b>	30V
<b>Current - Continuous Drain (Id) @ 25°C:</b>	5.9A (Ta)

Related products

 <b>CSD17581Q3A</b> 30V N CH MOSFET <a href="#">N/A</a> RFQ	 <b>CSD17581Q5A</b> 30V N CH MOSFET <a href="#">N/A</a> RFQ	 <b>CSD17585F5</b> 30V N CH MOSFET <a href="#">N/A</a> RFQ	 <b>CSD18502NQ5B</b> <a href="#">TEXAS</a> RFQ	 <b>CSD17581Q3AT</b> 30V N-CHANNEL NEXFET POWER MOSFE <a href="#">N/A</a> RFQ
 <b>CSD18502KCS</b> MOSFET N-CH 40V 100A TO220-3 <a href="#">N/A</a> RFQ	 <b>CSD18501Q5A</b> MOSFET N-CH 40V 8SON <a href="#">N/A</a> RFQ	 <b>CSD18502Q5BT</b> N-CHANNEL NEXFET POWER MOSFET <a href="#">N/A</a> RFQ	 <b>CSD17581Q5AT</b> 30V N-CHANNEL NEXFET POWER MOSFE <a href="#">N/A</a> RFQ	 <b>CSD18502Q5B</b> MOSFET N-CH 40V 100A 8VSON <a href="#">N/A</a> RFQ

Guess You May Looking For

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