



**FDC6318P**

Manufacturer Part Number:	FDC6318P
Manufacturer / Brand	AMI Semiconductor / ON Semiconductor
Part of Description:	MOSFET 2P-CH 12V 2.5A SSOT-6
Datasheets:	FDC6318P.pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 24100 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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The specifications of FDC6318P

Part Number	FDC6318P	Manufacturer / Brand	AMI Semiconductor / ON Semiconductor
Series	PowerTrench®	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Package / Case	SOT-23-6 Thin, TSOT-23-6	Packaging	Original-Reel®
Mounting Type	Surface Mount	Supplier Device Package	SuperSOT™-6
Operating Temperature	-55°C ~ 150°C (TJ)	Detailed Description	Mosfet Array 2 P-Channel (Dual) 12V 2.5A 700mW Surface Mount SuperSOT™-6
Power - Max	700mW	FET Type	2 P-Channel (Dual)
FET Feature	Logic Level Gate	Drain to Source Voltage (Vdss)	12V
Current - Continuous Drain (Id) @ 25°C	2.5A	Rds On (Max) @ Id, Vgs	90 mOhm @ 2.5A, 4.5V
Vgs(th) (Max) @ Id	1.5V @ 250µA	Gate Charge (Qg) (Max) @ Vgs	8nC @ 4.5V
Input Capacitance (Ciss) (Max) @ Vds	455pF @ 6V	Other Names	FDC6318PDKR
Stock Quantity	24100 pcs Stock	Category	Discrete Semiconductor Products > Transistors - FETs, MOSFETs - Arrays
Description	MOSFET 2P-CH 12V 2.5A SSOT-6	Lead Free Status / RoHS Status	Lead free / RoHS Compliant

Keywords related to FDC6318P

AMI Semiconductor / ON Semiconductor FDC6318P	FDC6318P part	FDC6318P Price	FDC6318P Distributor
FDC6318P Technical	FDC6318P Stock	FDC6318P Inventory	FDC6318P Supplier
FDC6318P Online Order	FDC6318P Inquiry	FDC6318P Image	FDC6318P Picture
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<p><b>FDC6306P</b> Description: MOSFET 2P-CH 20V 1.9A SSOT6 Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 52700 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p><b>FDC6305N</b> Description: MOSFET 2N-CH 20V 2.7A SSOT6 Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 26600 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p><b>FDC6308P-NL</b> Description: FDC6308P-NL FAIRCHILD TSOP-6 Manufacturers: Fairchild/ON Semiconductor In Stock: New original, 3000 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
<p><b>FDC6312P-NL</b> Description: FDC6312P-NL FAIRCHILD SOT23-6 Manufacturers: Fairchild/ON Semiconductor In Stock: New original, 3200 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p><b>FDC6308P</b> Description: FDC6308P 120K SOT-163 Manufacturers: 120K In Stock: New original, 2800 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p><b>FDC6303N</b> Description: MOSFET 2N-CH 25V 0.68A SSOT6 Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 30000 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
<p><b>FDC6322C</b> Description: MOSFET N/P-CH 25V SSOT-6 Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 26000 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p><b>FDC6323L</b> Description: IC LOAD SWITCH INT 8VIN SSOT-6 Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 30000 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p><b>FDC6321C-NL</b> Description: FDC6321C-NL FAIRCHILD SOT23-6 Manufacturers: Fairchild/ON Semiconductor In Stock: New original, 3100 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
<p><b>FDC6325L</b> Description: IC LOAD SWITCH INT 8VIN SSOT-6 Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 44000 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p><b>FDC6320C</b> Description: MOSFET N/P-CH 25V SSOT6 Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 26100 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p><b>FDC631N-NL</b> Description: FDC631N-NL FAIRCHILD SOT23-6 Manufacturers: Fairchild/ON Semiconductor In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
<p><b>FDC6306P-NL</b> Description: FDC6306P-NL FAIRCHILD SOT163 Manufacturers: Fairchild/ON Semiconductor In Stock: New original, 16000 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p><b>FDC6305N-NL</b> Description: FDC6305N-NL FAIRCHILD SOT163 Manufacturers: Fairchild/ON Semiconductor In Stock: New original, 33000 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p><b>FDC6323L-NL</b> Description: FDC6323L-NL Son SOT23-6 Manufacturers: Son In Stock: New original, 6000 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
<p><b>FDC6318P-NL</b> Description: FDC6318P-NL FAIRCHILD SOT163 Manufacturers: Fairchild/ON Semiconductor In Stock: New original, 7900 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p><b>FDC6321C</b> Description: MOSFET N/P-CH 25V SSOT-6 Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 13500 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p><b>FDC6310P</b> Description: MOSFET 2P-CH 20V 2.2A SSOT-6 Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 48000 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
<p><b>FDC6308</b> Description: FDC6308 FAIRCHILD SOT-163 Manufacturers: Fairchild/ON Semiconductor In Stock: New original, 6000 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p><b>FDC6325L-NL</b> Description: FDC6325L-NL FSC SOT23 Manufacturers: FSC In Stock: New original, 3000 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p><b>FDC6320C-NL</b> Description: FDC6320C-NL FAIRCHILD SOT163 Manufacturers: FAIRCHILD In Stock: New original, 63000 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
<p><b>FDC6303N-NL</b> Description: FDC6303N-NL FAIRCHILD SOT-163 Manufacturers: Fairchild/ON Semiconductor In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p><b>FDC6310P-NL</b> Description: FDC6310P-NL FAIRCHILD TSOP-6 Manufacturers: Fairchild/ON Semiconductor In Stock: New original, 3000 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p><b>FDC6324L</b> Description: IC LOAD SWITCH INT 20VIN SSOT-6 Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
<p><b>FDC6325L-NL</b> Description: FDC6325L-NL FAIRCHILD SOT23-6 Manufacturers: Fairchild/ON Semiconductor In Stock: New original, 6000 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p><b>FDC6304P-NL</b> Description: FDC6304P-NL FAIRCHILD SOT-163 Manufacturers: Fairchild/ON Semiconductor In Stock: New original, 3200 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p><b>FDC6326L</b> Description: IC LOAD SWITCH INT 20VIN SSOT-6 Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 3300 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
<p><b>FDC6312P</b> Description: MOSFET 2P-CH 20V 2.3A SSOT-6 Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 30000 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p><b>FDC6325</b> Description: FDC6325 FSC SOT23-6 Manufacturers: FSC In Stock: New original, 30000 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p><b>FDC6304P</b> Description: MOSFET 2P-CH 25V 0.46A SSOT-6 Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 19200 pcs Stock Available. Quote: <input type="text"/> RFQ</p>



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