



**FDC5614P**

Manufacturer Part Number:	FDC5614P
Manufacturer / Brand:	AMI Semiconductor / ON Semiconductor
Part of Description:	MOSFET P-CH 60V 3A SSOT-6
Datasheets:	FDC5614P.pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 30000 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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The specifications of FDC5614P

Part Number	FDC5614P	Manufacturer / Brand	AMI Semiconductor / ON Semiconductor
Series	PowerTrench®	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Package / Case	SOT-23-6 Thin, TSOT-23-6	Packaging	Cut Tape (CT)
Mounting Type	Surface Mount	Supplier Device Package	SuperSOT™-6
Operating Temperature	-55°C ~ 150°C (TJ)	Detailed Description	P-Channel 60V 3A (Ta) 1.6W (Ta) Surface Mount SuperSOT™-6
Technology	MOSFET (Metal Oxide)	Power Dissipation (Max)	1.6W (Ta)
FET Type	P-Channel	FET Feature	-
Drain to Source Voltage (Vdss)	60V	Current - Continuous Drain (Id) @ 25°C	3A (Ta)
Rds On (Max) @ Id, Vgs	105 mOhm @ 3A, 10V	Vgs(th) (Max) @ Id	3V @ 250µA
Gate Charge (Qg) (Max) @ Vgs	24nC @ 10V	Input Capacitance (Ciss) (Max) @ Vds	759pF @ 30V
Drive Voltage (Max Rds On, Min Rds On)	4.5V, 10V	Vgs (Max)	±20V
Other Names	FDC5614PCT	Stock Quantity	30000 pcs Stock
Category	<a href="#">Discrete Semiconductor Products &gt; Transistors - FETs, MOSFETs - Single</a>	Description	MOSFET P-CH 60V 3A SSOT-6
Lead Free Status / RoHS Status	Lead free / RoHS Compliant		

Keywords realted to FDC5614P

<a href="#">AMI Semiconductor / ON Semiconductor FDC5614P</a>	<a href="#">FDC5614P part</a>	<a href="#">FDC5614P Price</a>	<a href="#">FDC5614P Distributor</a>
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<p>IMAGE NOT AVAILABLE</p> <p><b>FDC37N3869-MD</b> Description: FDC37N3869-MD SMSC TQFP100 Manufacturers: SMSC In Stock: New original, 500 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	<p><b>FDC5661N_F085</b> Description: FDC5661N_F085 FAIRCHILD SOT163 Manufacturers: Fairchild/ON Semiconductor In Stock: New original, 3000 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	<p>IMAGE NOT AVAILABLE</p> <p><b>FDC37N972</b> Description: FDC37N972 SMSC BGA Manufacturers: SMSC In Stock: New original, 500 pcs Stock Available. Quote: <a href="#">RFQ</a></p>
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<p>IMAGE NOT AVAILABLE</p> <p><b>FDC5614P-NL</b> Description: FDC5614P-NL Son SOT23-6 Manufacturers: Son In Stock: New original, 19000 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	<p>IMAGE NOT AVAILABLE</p> <p><b>FDC5661N-NL</b> Description: FDC5661N-NL Son SOT23-6 Manufacturers: Son In Stock: New original, 3000 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	<p><b>FDC6036P-NL</b> Description: FDC6036P-NL FAIRCHILD SuperSOT-6 Manufacturers: Fairchild/ON Semiconductor In Stock: New original, 6000 pcs Stock Available. Quote: <a href="#">RFQ</a></p>
<p><b>FDC604P-NL</b> Description: FDC604P-NL FAIRCHILD SOT23-6 Manufacturers: Fairchild/ON Semiconductor In Stock: New original, 30000 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	<p><b>FDC6036P</b> Description: MOSFET 2P-CH 20V 5A 6SSOT Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 24000 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	<p><b>FDC6020C</b> Description: MOSFET N/P-CH 20V 6SSOT Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 5700 pcs Stock Available. Quote: <a href="#">RFQ</a></p>
<p>IMAGE NOT AVAILABLE</p> <p><b>FDC37N769TQFP</b> Description: FDC37N769TQFP SMSC TQFP-100P Manufacturers: SMSC In Stock: New original, 4600 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	<p>IMAGE NOT AVAILABLE</p> <p><b>FDC37N869TQFP</b> Description: FDC37N869TQFP SMSC TQFP Manufacturers: SMSC In Stock: New original, 1000 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	<p><b>FDC5612P_NL</b> Description: FDC5612P_NL FAIRCHILD SOT-163 Manufacturers: Fairchild/ON Semiconductor In Stock: New original, 78000 pcs Stock Available. Quote: <a href="#">RFQ</a></p>
<p><b>FDC5612</b> Description: MOSFET N-CH 60V 4.3A SSOT-6 Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 33400 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	<p><b>FDC602P</b> Description: MOSFET P-CH 20V 5.5A SSOT-6 Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 24100 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	<p>IMAGE NOT AVAILABLE</p> <p><b>FDC37N769</b> Description: FDC37N769 SMSC QFP Manufacturers: SMSC In Stock: New original, 500 pcs Stock Available. Quote: <a href="#">RFQ</a></p>
<p><b>FDC6036P_F077</b> Description: MOSFET 2P-CH 20V 5A 6SSOT Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 200 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	<p>IMAGE NOT AVAILABLE</p> <p><b>FDC5661N</b> Description: FDC5661N VB SSOT-6 Manufacturers: VB In Stock: New original, 52700 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	<p>IMAGE NOT AVAILABLE</p> <p><b>FDC40-48D5.5</b> Description: IGBT Modules Manufacturers: IGBT In Stock: New original, 1700 pcs Stock Available. Quote: <a href="#">RFQ</a></p>
<p>IMAGE NOT AVAILABLE</p> <p><b>FDC5612P</b> Description: FDC5612P FSC SOT163 Manufacturers: FSC In Stock: New original, 30000 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	<p>IMAGE NOT AVAILABLE</p> <p><b>FDC37N869</b> Description: FDC37N869 SMSC TQFP100 Manufacturers: SMSC In Stock: New original, 200 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	<p><b>FDC5614P_NL</b> Description: FDC5614P_NL FAIRCHILD SOT-163 Manufacturers: Fairchild/ON Semiconductor In Stock: New original, 78000 pcs Stock Available. Quote: <a href="#">RFQ</a></p>
<p>IMAGE NOT AVAILABLE</p> <p><b>FDC5612-NL</b> Description: FDC5612-NL Son SOT23-6 Manufacturers: Son In Stock: New original, 13300 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	<p><b>FDC602C</b> Description: FDC602C FAIRCHILD SOT23-6 Manufacturers: Fairchild/ON Semiconductor In Stock: New original, 3100 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	<p><b>FDC602P-NL</b> Description: FDC602P-NL FAIRCHILD SOT23-6 Manufacturers: Fairchild/ON Semiconductor In Stock: New original, 30000 pcs Stock Available. Quote: <a href="#">RFQ</a></p>



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