



FDT458P

Manufacturer Part Number:	FDT458P
Manufacturer / Brand	AMI Semiconductor / ON Semiconductor
Part of Description:	MOSFET P-CH 30V 3.4A SOT-223
Datasheets:	FDT458P(1).pdf FDT458P(2).pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 12300 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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The specifications of FDT458P

Part Number	FDT458P	Manufacturer / Brand	AMI Semiconductor / ON Semiconductor
Vgs(th) (Max) @ Id	3V @ 250µA	Vgs (Max)	±20V
Technology	MOSFET (Metal Oxide)	Supplier Device Package	SOT-223-4
Series	PowerTrench®	Rds On (Max) @ Id, Vgs	130 mOhm @ 3.4A, 10V
Power Dissipation (Max)	3W (Ta)	Packaging	Cut Tape (CT)
Package / Case	TO-261-4, TO-261AA	Other Names	FDT458PCT
Operating Temperature	-55°C ~ 150°C (TJ)	Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Input Capacitance (Ciss) (Max) @ Vds	205pF @ 15V
Gate Charge (Qg) (Max) @ Vgs	3.5nC @ 10V	FET Type	P-Channel
FET Feature	-	Drive Voltage (Max Rds On, Min Rds On)	4.5V, 10V
Drain to Source Voltage (Vdss)	30V	Detailed Description	P-Channel 30V 3.4A (Ta) 3W (Ta) Surface Mount SOT-223-4
Current - Continuous Drain (Id) @ 25°C	3.4A (Ta)	Stock Quantity	12300 pcs Stock
Category	Discrete Semiconductor Products > Transistors - FETs, MOSFETs - Single	Description	MOSFET P-CH 30V 3.4A SOT-223
Lead Free Status / RoHS Status	Lead free / RoHS Compliant		

Keywords related to FDT458P

AMI Semiconductor / ON Semiconductor FDT458P	FDT458P part	FDT458P Price	FDT458P Distributor
FDT458P Technical	FDT458P Stock	FDT458P Inventory	FDT458P Supplier
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 <p>FDT434P-NL Description: FDT434P-NL VB SOT-223 Manufacturers: VB In Stock: New original, 10200 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	 <p>FDT1600N10ALZ Description: MOSFET N-CH 100V SOT-223-4 Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 50000 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	 <p>IRFR3711ZTRPBF Description: MOSFET N-CH 20V 93A DPAK Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 6000 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>
 <p>FDT86113LZ Description: MOSFET N-CH 100V 3.3A SOT223 Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 54500 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	 <p>FDT439N-NL Description: FDT439N-NL FAIRCHILDCHILD SOT223 Manufacturers: FAIRCHILDCHILD In Stock: New original, 7500 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	 <p>FDT3055 Description: KEXIN SOT223 Manufacturers: KEXIN In Stock: New original, 5000 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>
 <p>DMT6010SCT Description: MOSFET N-CHA 60V 98A TO220 Manufacturers: Diodes Incorporated In Stock: New original, 90000 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	 <p>FDT86246L Description: MOSFET N-CH 150V 2A SOT-223 Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 12300 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	 <p>FDT55AN06LA0 Description: MOSFET N-CH 60V 12.1A SOT223-4 Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 12300 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>
 <p>FDT3612 Description: MOSFET N-CH 100V 3.7A SOT-223 Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 51500 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	 <p>FDT49FCT805ASO Description: FDT SOP Manufacturers: FDT In Stock: New original, 2812 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	 <p>FDT86244 Description: MOSFET N-CH 150V 2.8A SOT-223 Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 12300 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>
 <p>FDT457N Description: MOSFET N-CH 30V 5A SOT-223 Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 50000 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	 <p>IXFH60N65X2 Description: MOSFET N-CH 650V 60A TO-247 Manufacturers: IXYS Corporation In Stock: New original, 2838 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	 <p>FDT459N Description: MOSFET N-CH 30V 6.5A SOT-223 Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 50000 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>
 <p>FDT3N40 Description: ON SOT-223-4 Manufacturers: ON In Stock: New original, 30000 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	 <p>FDT439N Description: MOSFET N-CH 30V 6.3A SOT-223 Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 15300 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	 <p>CSD17579Q3A Description: MOSFET N-CH 30V 35A 8VSON Manufacturers: N/A In Stock: New original, 2604 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>
 <p>FDS7288N3 Description: MOSFET N-CH 30V 20A 8-SOIC Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 2744 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	 <p>FDT434P Description: MOSFET P-CH 20V 6A SOT-223 Manufacturers: Fairchild/ON Semiconductor In Stock: New original, 12500 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	 <p>FDT86106LZ Description: MOSFET N-CH 100V 3.2A SOT-223-4 Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 20000 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>
 <p>FDT461N Description: MOSFET N-CH 100V 0.54A SOT-223 Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 12300 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	 <p>FDT86246 Description: MOSFET N-CH 150V 2A SOT-223 Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 14400 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	 <p>FDT86102LZ Description: MOSFET N-CH 100V 6.6A SOT-223 Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 12300 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>
 <p>FDT458P-NL Description: FDT458P-NL VB SOT223 Manufacturers: VB In Stock: New original, 19000 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	 <p>FDT3N40TF Description: MOSFET N-CH 400V 2A SOT-223 Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 20000 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	 <p>FDT86256 Description: MOSFET N-CH 150V 1.2A SOT-223-4 Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 12300 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>
 <p>FDT434 Description: FDT434 FSC SOT223 Manufacturers: FSC In Stock: New original, 2695 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	 <p>FDF56N754 Description: MOSFET N-CH 30V 4A 8-SOIC Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 2600 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	 <p>FDT86244-NL Description: FAIRCHILD SOT223 Manufacturers: FAIRCHILD In Stock: New original, 2718 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>



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