









	FDC5661N_F085	
	Manufacturer Part Number:	FDC5661N_F085
	Manufacturer/Brand:	Fairchild/ON Semiconductor
	Part of Description:	FDC5661N_F085 Fairchild/ON Semiconductor
	Datasheets:	 FDC5661N_F085.pdf
	RoHS Status:	 Lead free / RoHS Compliant
	Stock Condition:	New original, 3894 pcs Stock Available.
	Ship From:	Hong Kong
	Shipment Way:	DHL/Fedex/TNT/UPS/EMS
Image may be representation. See specs for product details.		

Specifications

Part Number	FDC5661N_F085
Manufacturer	Fairchild/ON Semiconductor
Description	FDC5661N_F085 Fairchild/ON Semiconductor
Category	Discrete Semiconductor Products > Transistors - FETs,
Part Status	3894 pcs Stock
Series	Automotive, AEC-Q101, PowerTrench®
Technology	MOSFET (Metal Oxide)
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Package / Case	SOT-23-6 Thin, TSOT-23-6
Supplier Device Package	6-SSOT
Power Dissipation (Max)	1.6W (Ta)
FET Type	N-Channel
FET Feature	-
Drain to Source Voltage (Vdss)	60V
Current - Continuous Drain (Id) @ 25°C	4.3A (Ta)
Rds On (Max) @ Id, Vgs	47 mOhm @ 4.3A, 10V
Vgs(th) (Max) @ Id	3V @ 250µA
Gate Charge (Qg) (Max) @ Vgs	19nC @ 10V
Input Capacitance (Ciss) (Max) @ Vds	763pF @ 25V
Drive Voltage (Max Rds On, Min Rds On)	4.5V, 10V
Vgs (Max)	±20V
Packaging	Tape & Reel (TR)

FDC5661N_F085 is New Original in Stock, Search FDC5661N_F085 Datasheets, PDF, Inventory at Y-IC.com Online, Order FDC5661N_F085 Fairchild/ON Semiconductor with warrantied and confidence. RFQ FDC5661N_F085 : Info@Y-IC.com

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|  FDC37C951FR-TQFP |  FDC37M602 |  FDC37M602QFP |  FDC37M707QFP |  FDC37N769TQFP |
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