



FDY302NZ

Manufacturer Part Number:	FDY302NZ
Manufacturer / Brand:	AMI Semiconductor / ON Semiconductor
Part of Description:	MOSFET N-CH 20V SC-89-3
Datasheets:	FDY302NZ.pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 101000 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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The specifications of FDY302NZ

Part Number	FDY302NZ	Manufacturer / Brand	AMI Semiconductor / ON Semiconductor
Series	PowerTrench®	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Package / Case	SC-89, SOT-490	Packaging	Cut Tape (CT)
Mounting Type	Surface Mount	Supplier Device Package	SC-89-3
Operating Temperature	-55°C ~ 150°C (TJ)	Detailed Description	N-Channel 20V 600mA (Ta) 625mW (Ta) Surface Mount SC-89-3
Technology	MOSFET (Metal Oxide)	Power Dissipation (Max)	625mW (Ta)
FET Type	N-Channel	FET Feature	-
Drain to Source Voltage (Vdss)	20V	Current - Continuous Drain (Id) @ 25°C	600mA (Ta)
Rds On (Max) @ Id, Vgs	300 mOhm @ 600mA, 4.5V	Vgs(th) (Max) @ Id	1.5V @ 250µA
Gate Charge (Qg) (Max) @ Vgs	1.1nC @ 4.5V	Input Capacitance (Ciss) (Max) @ Vds	60pF @ 10V
Drive Voltage (Max Rds On, Min Rds On)	1.8V, 4.5V	Vgs (Max)	±12V
Other Names	FDY302NZCT	Stock Quantity	101000 pcs Stock
Category	Discrete Semiconductor Products > Transistors - FETs, MOSFETs - Single	Description	MOSFET N-CH 20V SC-89-3
Lead Free Status / RoHS Status	Lead free / RoHS Compliant		

Keywords related to FDY302NZ

AMI Semiconductor / ON Semiconductor FDY302NZ	FDY302NZ part	FDY302NZ Price	FDY302NZ Distributor
FDY302NZ Technical	FDY302NZ Stock	FDY302NZ Inventory	FDY302NZ Supplier
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