

STS5DNF20V

Manufacturer Part Number:	STS5DNF20V
Manufacturer / Brand	STMicroelectronics
Part of Description:	MOSFET 2N-CH 20V 5A 8-SOIC
Datasheets:	STS5DNF20V.pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 158500 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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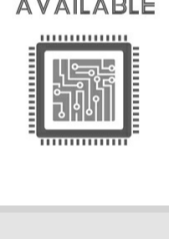

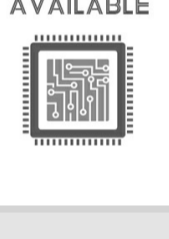



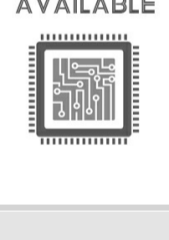


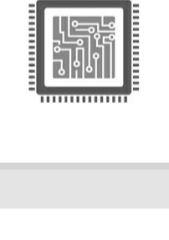
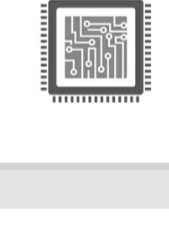



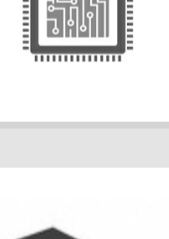





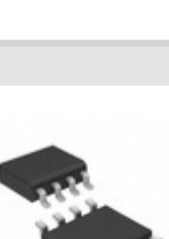
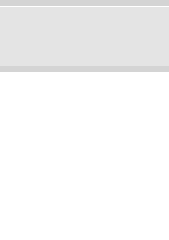
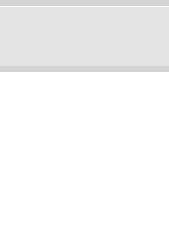
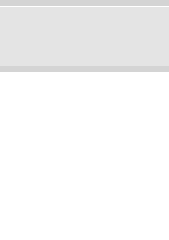
The specifications of STS5DNF20V

Part Number	STS5DNF20V	Manufacturer / Brand	STMicroelectronics
Series	STripFET™ II	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Base Part Number	ST*5DNF	Package / Case	8-SOIC (0.154", 3.90mm Width)
Packaging	Tape & Reel (TR)	Mounting Type	Surface Mount
Supplier Device Package	8-SO	Operating Temperature	-55°C ~ 150°C (TJ)
Detailed Description	Mosfet Array 2 N-Channel (Dual) 20V 5A 2W Surface Mount 8-SO	Power - Max	2W
FET Type	2 N-Channel (Dual)	FET Feature	Logic Level Gate
Drain to Source Voltage (Vdss)	20V	Current - Continuous Drain (Id) @ 25°C	5A
Rds On (Max) @ Id, Vgs	40 mOhm @ 2.5A, 4.5V	Vgs(th) (Max) @ Id	600mV @ 250µA
Gate Charge (Qg) (Max) @ Vgs	11.5nC @ 4.5V	Input Capacitance (Ciss) (Max) @ Vds	460pF @ 25V
Other Names	497-3229-2	Stock Quantity	158500 pcs Stock
Category	Discrete Semiconductor Products > Transistors - FETs, MOSFETs - Arrays	Description	MOSFET 2N-CH 20V 5A 8-SOIC
Lead Free Status / RoHS Status	Lead free / RoHS Compliant		

Keywords related to STS5DNF20V

STMicroelectronics STS5DNF20V	STS5DNF20V part	STS5DNF20V Price	STS5DNF20V Distributor
STS5DNF20V Technical	STS5DNF20V Stock	STS5DNF20V Inventory	STS5DNF20V Supplier
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