




 life.augmented	<p>STN3P6F6</p> <p>Manufacturer Part Number: STN3P6F6</p> <hr/> <p>Manufacturer/Brand: STMicroelectronics</p> <hr/> <p>Part of Description: MOSFET P-CH 60V SOT-223</p> <hr/> <p>Datasheets:  STN3P6F6.pdf</p> <hr/> <p>RoHs Status:  Lead free / RoHS</p> <hr/> <p>Stock Condition: Compliant New original, 59024 pcs Stock Available.</p> <hr/> <p>Ship From: Hong Kong</p> <hr/> <p>Shipment Way: DHL/Fedex/TNT/UPS/EMS</p>
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Specifications

Part Number	STN3P6F6
Manufacturer	STMicroelectronics
Description	MOSFET P-CH 60V SOT-223
Category	Discrete Semiconductor Products > Transistors - FETs ,
Part Status	59024 pcs Stock
Vgs(th) (Max) @ Id	4V @ 250µA
Vgs (Max)	±20V
Technology	MOSFET (Metal Oxide)
Supplier Device Package	SOT-223
Series	DeepGATE™, STripFET™ VI
Rds On (Max) @ Id, Vgs	160 mOhm @ 1.5A, 10V
Power Dissipation (Max)	2.6W (Tc)
Packaging	Tape & Reel (TR)
Package / Case	TO-261-4, TO-261AA
Operating Temperature	-55°C ~ 175°C (TJ)
Mounting Type	Surface Mount
Input Capacitance (Ciss) (Max) @ Vds	340pF @ 48V
Gate Charge (Qg) (Max) @ Vgs	6.4nC @ 10V
FET Type	P-Channel
FET Feature	-
Drive Voltage (Max Rds On, Min Rds On)	10V
Drain to Source Voltage (Vdss)	60V
Current - Continuous Drain (Id) @ 25°C	-

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STN3P6F6 Related keyword

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