


	<p><b>Manufacturer Part Number:</b> STDLED524</p>
	<p><b>Manufacturer/Brand:</b> STMicroelectronics</p>
	<p><b>Part of Description:</b> MOSFET N-CH 525V 4A DPAK</p>
	<p><b>Datasheets:</b>  <a href="#">STDLED524.pdf</a></p>
<p><b>RoHS Status:</b>  Lead free / RoHS</p>	<p><b>Stock Condition:</b> Compliant New original, Stock Available.</p>
<p><b>Ship From:</b> Hong Kong</p>	<p><b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS</p>
<p>Image may be representation. See specs for product details.</p>	









Specifications

Part Number	STDLED524
Manufacturer	STMicroelectronics
Description	MOSFET N-CH 525V 4A DPAK
Category	Discrete Semiconductor Products > Transistors - FETs,
Part Status	Require For Quote & Check Stock
Vgs(th) (Max) @ Id	4.5V @ 50μA
Technology	MOSFET (Metal Oxide)
Supplier Device Package	DPAK
Series	-
Rds On (Max) @ Id, Vgs	2.6 Ohm @ 2.2A, 10V
Power Dissipation (Max)	45W (Tc)
Packaging	Tape & Reel (TR)
Package / Case	TO-252-3, DPak (2 Leads + Tab), SC-63
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Input Capacitance (Ciss) (Max) @ Vds	340pF @ 100V
Gate Charge (Qg) (Max) @ Vgs	12nC @ 10V
FET Type	N-Channel
FET Feature	-
Drain to Source Voltage (Vdss)	525V
Current - Continuous Drain (Id) @ 25°C	4A (Tc)

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