



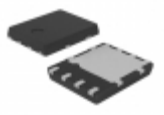
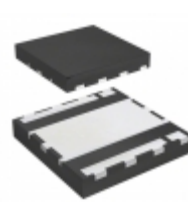
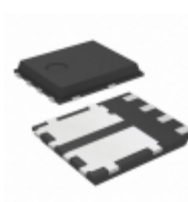
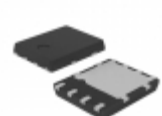
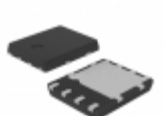

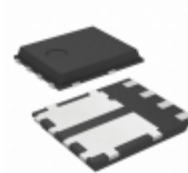
 life.augmented	<b>STL7N6F7</b>
	<b>Manufacturer Part Number:</b> <a href="#">STL7N6F7</a>
 Not Actual Photo YIC International Co., Limited.	<b>Manufacturer/Brand:</b> <a href="#">STMicroelectronics</a>
	<b>Part of Description:</b> N-CHANNEL 60 V, 0.019 OHM TYP.,
Image may be representation. See specs for product details.	<b>Datasheets:</b>  <a href="#">STL7N6F7.pdf</a>
	<b>RoHS Status:</b>  Lead free / RoHS
	<b>Stock Condition:</b> Compliant New original, Stock Available.
	<b>Ship From:</b> Hong Kong
	<b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS

### Specifications

Part Number	<a href="#">STL7N6F7</a>
Manufacturer	<a href="#">STMicroelectronics</a>
Description	N-CHANNEL 60 V, 0.019 OHM TYP.,
Category	<a href="#">Discrete Semiconductor Products &gt; Transistors - FETs,</a>
Part Status	<a href="#">Require For Quote &amp; Check Stock</a>
Vgs(th) (Max) @ Id	4V @ 250µA
Vgs (Max)	±20V
Technology	MOSFET (Metal Oxide)
Supplier Device Package	PowerFlat™ (2x2)
Series	STripFET™
Rds On (Max) @ Id, Vgs	25 mOhm @ 3.5A, 10V
Power Dissipation (Max)	2.4W (Ta)
Packaging	Tape & Reel (TR)
Package / Case	6-PowerWDFN
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Input Capacitance (Ciss) (Max) @ Vds	450pF @ 25V
Gate Charge (Qg) (Max) @ Vgs	8nC @ 10V
FET Type	N-Channel
FET Feature	-
Drive Voltage (Max Rds On, Min Rds On)	10V
Drain to Source Voltage (Vdss)	60V
Current - Continuous Drain (Id) @ 25°C	7A (Tc)

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 <b>STL75NH3LL</b> STMicroelectronics MOSFET N-CH 30V 20A POWERFLAT6X5	 <b>STL7N80K5</b> STMicroelectronics MOSFET N-CH 800V 8POWERFLAT	 <b>STL7NM62N</b> ST STL7NM62N ST	 <b>STL7LN80K5</b> STMicroelectronics MOSFET N-CH 800V 5A POWERFLAT

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