

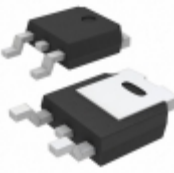



 <p><b>Not Actual Photo</b> YIC International Co., Limited.</p>	<p><b>Manufacturer Part Number:</b> <a href="#">STD28P3LLH6AG</a></p>
	<p><b>Manufacturer/Brand:</b> <a href="#">STMicroelectronics</a></p>
	<p><b>Part of Description:</b> MOSFET P-CH 30V 12A</p>
	<p><b>Datasheets:</b>  <a href="#">STD28P3LLH6AG.pdf</a></p>
	<p><b>RoHs Status:</b>  Lead free / RoHS</p>
	<p><b>Stock Condition:</b> Compliant New original, 7866 pcs Stock Available.</p>
	<p><b>Ship From:</b> Hong Kong</p>
<p>Image may be representation. See specs for product details.</p>	<p><b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS</p>

Specifications

Part Number	<a href="#">STD28P3LLH6AG</a>
Manufacturer	<a href="#">STMicroelectronics</a>
Description	MOSFET P-CH 30V 12A
Category	<a href="#">Discrete Semiconductor Products</a> > <a href="#">Transistors - FETs,</a>
Part Status	7866 pcs Stock
Vgs(th) (Max) @ Id	2.5V @ 250µA
Vgs (Max)	±18V
Technology	MOSFET (Metal Oxide)
Supplier Device Package	DPAK
Series	Automotive, AEC-Q101, STripFET™ H6
Rds On (Max) @ Id, Vgs	30 mOhm @ 6A, 10V
Power Dissipation (Max)	33W (Tc)
Packaging	Tape & Reel (TR)
Package / Case	TO-252-3, DPak (2 Leads + Tab), SC-63
Operating Temperature	150°C (TJ)
Mounting Type	Surface Mount
Input Capacitance (Ciss) (Max) @ Vds	1480pF @ 25V
Gate Charge (Qg) (Max) @ Vgs	29nC @ 10V
FET Type	P-Channel
FET Feature	-
Drive Voltage (Max Rds On, Min Rds On)	4.5V, 10V
Drain to Source Voltage (Vdss)	30V
Current - Continuous Drain (Id) @ 25°C	12A (Tc)

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In:

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 <p><b>STD27N3LH5</b> STMicroelectronics MOSFET N-CH 30V 27A DPAK</p>	 <p><b>STD2805T4</b> STMicroelectronics TRANS PNP 60V 5A DPAK</p>	 <p><b>STD2BC60</b> ST STD2BC60 ST</p>	 <p><b>STD29NF03LT4 MOS</b> ST ST TO-252</p>

STD28P3LLH6AG Related keyword

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Contact us: [Info@YIC-Electronics.com](mailto:Info@YIC-Electronics.com)

ADD:Unit A5-B5 No.509, 5/F Sing Win Factory Building, 15-17 Shing yip St, Kwun Tong, Kowloon, HongKong.

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