



**L6207Q**

Manufacturer Part Number:	L6207Q
Manufacturer / Brand:	STMicroelectronics
Part of Description:	IC MOTOR DRIVER PAR 48VFQFPN
Datasheets:	L6207Q.pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 100 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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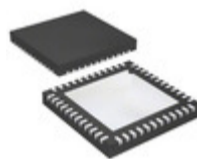







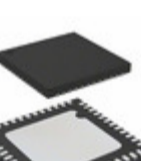











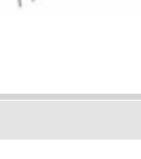







The specifications of L6207Q

Part Number	L6207Q	Manufacturer / Brand	STMicroelectronics
Series	-	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Base Part Number	L6207	Package / Case	48-VFQFN Exposed Pad
Packaging	Tray	Mounting Type	Surface Mount
Supplier Device Package	48-VFQFPN (7x7)	Operating Temperature	-25°C ~ 125°C (TJ)
Detailed Description	Half Bridge (4) Driver DC Motors, Stepper Motors, Voltage Regulators DMOS 48-VFQFPN (7x7)	Technology	DMOS
Features	Bootstrap Circuit	Interface	Logic
Applications	DC Motors, Stepper Motors, Voltage Regulators	Voltage - Supply	8 V ~ 52 V
Current - Output / Channel	2.5A	Current - Peak Output	5.6A
Output Configuration	Half Bridge (4)	Fault Protection	Current Limiting, Over Temperature, UVLO
Load Type	Inductive	Rds On (Typ)	280 mOhm LS, 340 mOhm HS
Voltage - Load	8 V ~ 52 V	Stock Quantity	100 pcs Stock
Category	<a href="#">Integrated Circuits (ICs) &gt; PMIC - Full, Half-Bridge Drivers</a>	Description	IC MOTOR DRIVER PAR 48VFQFPN
Lead Free Status / RoHS Status	Lead free / RoHS Compliant		

Keywords realted to L6207Q

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**IC Components Limited**  
WWW.IC-COMPONENTS.COM

Email: [Info@IC-Components.com](mailto:Info@IC-Components.com)  
TEL: 00 852 - 30501935  
FAX: 00 852 - 30501945

Address: 6H Block 1, Sherwood Court, Kingswood Villa, Tin Shui Wai, New Territories, Hong Kong