



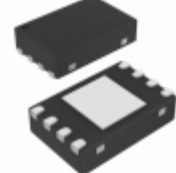
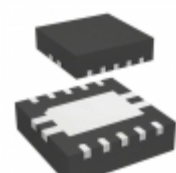

 life.augmented	<h2>L6743QTR</h2>
	<p><b>Manufacturer Part Number:</b> L6743QTR</p> <p><b>Manufacturer/Brand:</b> STMicroelectronics</p> <p><b>Part of Description:</b> IC MOSFET DRIVER HIGH CURR 10DFN</p> <p><b>Datasheets:</b>  <a href="#">L6743QTR.pdf</a></p> <p><b>RoHs Status:</b>  Lead free / RoHS Compliant</p> <p><b>Stock Condition:</b> New original, 117465 pcs 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	L6743QTR
Manufacturer	STMicroelectronics
Description	IC MOSFET DRIVER HIGH CURR 10DFN
Category	Integrated Circuits (ICs) > PMIC - Gate Drivers
Part Status	117465 pcs Stock
Series	-
Input Type	Non-Inverting
Operating Temperature	0°C ~ 125°C (TJ)
Mounting Type	Surface Mount
Package / Case	10-VDFDN Exposed Pad
Supplier Device Package	10-DFN (3x3)
Voltage - Supply	5 V ~ 12 V
Channel Type	Synchronous
Driven Configuration	Half-Bridge
Number of Drivers	2
Gate Type	N-Channel MOSFET
Logic Voltage - VIL, VIH	0.8V, 2V
Current - Peak Output (Source, Sink)	2A, -
Rise / Fall Time (Typ)	-
High Side Voltage - Max (Bootstrap)	41V
Packaging	Tape & Reel (TR)

L6743QTR is New Original in Stock, Search L6743QTR Datasheets, PDF, Inventory at Y-IC.com Online, Order L6743QTR STMicroelectronics with warrantied and confidence. RFQ L6743QTR : Info@Y-IC.com

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 <b>L6743Q</b> STMicroelectronics IC MOSFET DRIVER HI CURR 10-DFN	 <b>L6743DTR</b> STMicroelectronics IC MOSFET DRIVER DUAL 8SOIC	 <b>L6743BTR</b> STMicroelectronics IC MOSFET DRIVER HI CURR 8VDFFPN	 <b>L6743D</b> STMicroelectronics IC MOSFET DRIVER DUAL 8SOIC

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⊕ L6713ATR	⊖ L6713ATR-9/	⊕ L6717ATR	↔ L6725ATR	↔ L6726ATR
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↔ SH60383R3YLB	⊕ SKM22GD124D	⊖ ST619LBDR	⊕ STPS30H60CT	↔ TC7662BCPA

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