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 <p>intersil A Renesas Company</p>	 <p>intersil A Renesas Company</p>	<p>Part Number: ISL8016IR25Z-T7A</p> <p>Manufacturer: Intersil</p> <p>Description: IC REG BUCK 2.5V 6A SYNC 20QFN</p> <p>Data sheet:  ISL8016</p>	<p>RoHS Status: Lead free / RoHS Compliant</p> <p>Ship From: Hong Kong</p> <p>Shipment Way: DHL/Fedex/TNT/UPS/EMS</p>
<p>Images are for reference only. See Product Specifications for product details. Buy ISL8016IR25Z-T7A with confidence from Component-World.HK, 1 Year Warranty</p>		Request For Quotation	

PRODUCT PARAMETER			
Part Number	ISL8016IR25Z-T7A	Manufacturer	Intersil
Description	IC REG BUCK 2.5V 6A SYNC 20QFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	47814 pcs	Data sheet	ISL8016
Category	Integrated Circuits (ICs)	Voltage - Output (Min/Fixed)	2.5V
Voltage - Output (Max)	-	Voltage - Input (Min)	2.7V
Voltage - Input (Max)	5.5V	Topology	Buck
Synchronous Rectifier	Yes	Supplier Device Package	20-QFN (3x4)
Series	-	Packaging	Tape & Reel (TR)
Package / Case	20-VFQFN Exposed Pad	Output Type	Fixed
Output Configuration	Positive	Other Names	ISL8016IR25Z-T7ATR ISL8016IR25ZT7A
Operating Temperature	-40°C ~ 85°C (TA)	Number of Outputs	1
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Manufacturer Standard Lead Time	6 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Function	Step-Down	Frequency - Switching	525kHz ~ 3.9MHz
Detailed Description	Buck Switching Regulator IC Positive Fixed 2.5V 1 Output 6A 20-VFQFN Exposed Pad	Current - Output	6A
Base Part Number	ISL8016		

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	Part#: ISL8016IR18Z-T Description: IC REG BUCK 1.8V 6A SYNC 20QFN	Manufacturers: Intersil	RFQ
	Part#: ISL8016IR25Z Description: IC REG BUCK 2.5V 6A SYNC 20QFN	Manufacturers: Intersil	RFQ
	Part#: ISL8016IR12Z-T Description: IC REG BUCK 1.2V 6A SYNC 20QFN	Manufacturers: Intersil	RFQ
	Part#: ISL8016IR15Z-T Description: IC REG BUCK 1.5V 6A SYNC 20QFN	Manufacturers: Intersil	RFQ
	Part#: ISL8016IR33Z-T Description: IC REG BUCK 3.3V 6A SYNC 20QFN	Manufacturers: Intersil	RFQ
	Part#: ISL8016IR18Z Description: IC REG BUCK 1.8V 6A SYNC 20QFN	Manufacturers: Intersil	RFQ
	Part#: ISL8018DEMO1Z Description: DEMO BOARD FOR ISL8018	Manufacturers: Intersil	RFQ
	Part#: ISL8016IR18Z-T7A Description: IC REG BUCK 1.8V 6A SYNC 20QFN	Manufacturers: Intersil	RFQ
	Part#: ISL8016IR25Z-T Description: IC REG BUCK 2.5V 6A SYNC 20QFN	Manufacturers: Intersil	RFQ
	Part#: ISL8018IRAJZ-T Description: IC REG BUCK ADJ 8A SYNC 20QFN	Manufacturers: Intersil	RFQ
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	Part#: ISL8016IR33Z Description: IC REG BUCK 3.3V 6A SYNC 20QFN	Manufacturers: Intersil	RFQ
	Part#: ISL8016IRAJZ-T7A Description: IC REG BUCK ADJ 6A SYNC 20QFN	Manufacturers: Intersil	RFQ
	Part#: ISL8016IR15Z-T7A Description: IC REG BUCK 1.5V 6A SYNC 20QFN	Manufacturers: Intersil	RFQ
	Part#: ISL8016IR12Z-T7A Description: IC REG BUCK 1.2V 6A SYNC 20QFN	Manufacturers: Intersil	RFQ
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	Part#: ISL8016IR33Z-T7A Description: IC REG BUCK 3.3V 6A SYNC 20QFN	Manufacturers: Intersil	RFQ
	Part#: ISL8016IRAJZ Description: IC REG BUCK ADJ 6A SYNC 20QFN	Manufacturers: Intersil	RFQ
	Part#: ISL8018EVAL3Z Description: EVAL BOARD FOR ISL8018	Manufacturers: Intersil	RFQ

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