

ISL97536IUZ-T





Part Number: [ISL97536IUZ-T](#)

Manufacturer [Intersil](#)

Description IC REG BUCK ADJ 1A SYNC 10MSOP

Data sheet:  [ISL97536](#)

RoHs Status: Lead free / RoHS Compliant

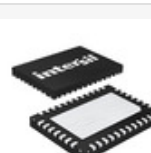
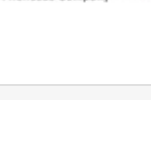
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PRODUCT PARAMETER			
Part Number	ISL97536IUZ-T	Manufacturer	Intersil
Description	IC REG BUCK ADJ 1A SYNC 10MSOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	63562 pcs	Data sheet	ISL97536
Category	Integrated Circuits (ICs)	Voltage - Output (Min/Fixed)	0.8V
Voltage - Output (Max)	6V	Voltage - Input (Min)	2.5V
Voltage - Input (Max)	6V	Topology	Buck
Synchronous Rectifier	Yes	Supplier Device Package	10-MSOP
Series	-	Packaging	Tape & Reel (TR)
Package / Case	10-TFSOP, 10-MSOP (0.118", 3.00mm Width)	Output Type	Adjustable
Output Configuration	Positive	Operating Temperature	-40°C ~ 85°C (TA)
Number of Outputs	1	Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	2 (1 Year)	Manufacturer Standard Lead Time	7 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Function	Step-Down
Frequency - Switching	1.4MHz	Detailed Description	Buck Switching Regulator IC Positive Adjustable 0.8V 1 Output 1A 10-TFSOP, 10-MSOP (0.118", 3.00mm Width)
Current - Output	1A	Base Part Number	ISL97536
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	Part#: ISL97519IUZ-TK Description: IC REG BOOST ADJ 1.5A 8MSOP	Manufacturers: Intersil	RFQ
	Part#: ISL97632IRT14Z-TK Description: IC LED DRIVER RGLTR 70MA 8TDFN	Manufacturers: Intersil	RFQ
	Part#: ISL97632IRT18Z-TK Description: IC LED DRIVER RGLTR 50MA 8TDFN	Manufacturers: Intersil	RFQ
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	Part#: ISL97519IUZ-T Description: IC REG BOOST ADJ 1.5A 8MSOP	Manufacturers: Intersil	RFQ
	Part#: ISL97632IRT26Z-TK Description: IC LED DRIVER RGLTR 30MA 8TDFN	Manufacturers: Intersil	RFQ
	Part#: ISL97632IRT14Z-T Description: IC LED DRIVER RGLTR 70MA 8TDFN	Manufacturers: Intersil	RFQ
	Part#: ISL97522IRZ-TK Description: IC SUPPLY CTRL 4CH TFT-LCD 38QFN	Manufacturers: Intersil	RFQ
	Part#: ISL97632IRT26Z-T Description: IC LED DRIVER RGLTR 30MA 8TDFN	Manufacturers: Intersil	RFQ
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	Part#: ISL97519AIUZ-T Description: IC REG BOOST ADJ 1.5A 8MSOP	Manufacturers: Intersil	RFQ
	Part#: ISL97519AIUZEVALZ Description: EVAL BOARD FOR ISL97519AIUZ	Manufacturers: Intersil	RFQ
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	Part#: ISL97536IUZ-TK Description: IC REG BUCK ADJ 1A SYNC 10MSOP	Manufacturers: Intersil	RFQ
	Part#: ISL97536IUZ Description: IC REG BUCK ADJ 1A SYNC 10MSOP	Manufacturers: Intersil	RFQ
	Part#: ISL97632IRT18Z-T Description: IC LED DRIVER RGLTR 50MA 8TDFN	Manufacturers: Intersil	RFQ
	Part#: ISL97632IRTZ-EVALZ Description: EVAL BOARD FOR ISL97632IRTZ	Manufacturers: Intersil	RFQ

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