

LV52130N0XA-VH



ON Semiconductor®

Part Number: [LV52130N0XA-VH](#)

Manufacturer: [AMI Semiconductor / ON Semiconductor](#)

Description IC REG BST SWTCH CAP INV 15WLCSP

Data sheet:  [LV52130N0XA,4XA](#)

RoHs Status: Lead free / RoHS Compliant

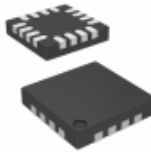
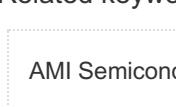
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PRODUCT PARAMETER			
Part Number	LV52130N0XA-VH	Manufacturer	AMI Semiconductor / ON Semiconductor
Description	IC REG BST SWTCH CAP INV 15WLCSP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	86366 pcs	Data sheet	LV52130N0XA,4XA
Category	Integrated Circuits (ICs)	Voltage - Output (Min/Fixed)	±5V, ±5.4V
Voltage - Output (Max)	-	Voltage - Input (Min)	2.5V
Voltage - Input (Max)	5.5V	Topology	Boost, Charge Pump
Synchronous Rectifier	Yes	Supplier Device Package	15-WLCSP (2.2x1.6)
Series	-	Packaging	Tape & Reel (TR)
Package / Case	15-UFBGA, WLCSP	Output Type	Programmable
Output Configuration	Positive and Negative (Dual Rail)	Operating Temperature	-40°C ~ 85°C (TA)
Number of Outputs	2	Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Function	Step-Up, Step-Up/Step-Down	Frequency - Switching	925kHz, 1.85MHz
Detailed Description	Boost, Charge Pump Switching Regulator IC Positive and Negative (Dual Rail) Programmable ±5V, ±5.4V 2 Output 900mA (Switch) 15-UFBGA, WLCSP	Current - Output	900mA (Switch)
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	Part#: LV5217GP-E Description: IC LED DRIVER LINEAR 28MA 16VCT	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: LV5117V-MPB-H Description: IC BATT PROTECTION LI-ION SSOP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: LV52133A5XA-VH Description: IC PWR SUPPLY DC-DC 15WLCSP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: LV52130A4XA-VH Description: IC REG BST SWTCH CAP INV 15WLCSP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: LV5207LP-TE-L-E Description: IC LED DRIVER 7CH CELLULAR 24VCT	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: LV52130A0XA-VH Description: IC REG BST SWTCH CAP INV 15WLCSP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: LV5117V-TLM-H Description: IC BATT PROTECTION LI-ION SSOP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: LV5117AV-TLM-H Description: IC BATT PROTECTION LI-ION SSOP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: LV52117QATXG Description: IC REG BOOST INV ADJ 0.1A 12WDFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
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	Part#: LV5216CS-TE-L-E Description: IC LED DRIVER RGLTR 38.4MA 36WLP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: LV5217GP-TE-L-E Description: IC LED DRIVER LINEAR 28MA 16VCT	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: LV52204MUTBG Description: IC LED DRIVER RGLTR DIM 6UDFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: LV5215LF-TE-L-E Description: IC LED DRIVER LINEAR 25MA 12VQFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: LV52133A0XA-VH Description: IC PWR SUPPLY DC-DC 15WLCSP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: LV5212VH-TLM-H Description: IC LED DRIVER LIN 300MA 16HSSOP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: LV52130N4XA-VH Description: IC REG BST SWTCH CAP INV 15WLCSP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: LV52204MUGEVB Description: EVAL BOARD LV52204MUG	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: LV52204MTTBG Description: IC LED DRIVER RGLTR DIM 6WDFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: LV5212VH-MPB-H Description: IC LED DRIVER LIN 300MA 16HSSOP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ

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