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TI Home > Semiconductors > Video and Imaging > Video Encoders / Decoders >

Worldwide (In English)

TVP5021 **Status:** NRND

NTSC/PAL Digital Video Decoder



Overall Rating  No reviews yet. [Add your review and give us feedback](#)



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Part#	Status	Price QTY	Package Pins	Top Side Marking	Package QTY Carrier	Distributor Inventory	TI 1k Lead Time	Sample or Buy
TVP5021DUAL	 OBSOLETE		HTQFP (PFP) 80	View		No Stock	For lead times contact TI Authorized Distributor or local TI sales office	Not Available
TVP5021PFP	NRND		HTQFP (PFP) 80	View	96 JEDEC TRAY (10+1)	642	For lead times contact TI Authorized Distributor or local TI sales office	Sample or Buy
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* Suggested Resale Price per unit (USD) for BUDGETARY USE ONLY. For higher volume price quotes, prices in local currency or delivery quotes, please contact your local Texas Instruments Sales Office or [Authorized Distributor](#).

Quality and Environmental Data

Device	Product Content	Lead / Ball Finish	MSL Rating / Peak Reflow	Details	DPPM / MTBF / FIT Rate
TVP5021PFP	Eco Plan* Green (RoHS & no Sb/Br)	CU NIPDAU	Level-3-260C-168 HR	View	View
TVP5021PFPG4	Green (RoHS & no Sb/Br)	CU NIPDAU	Level-3-260C-168 HR	View	View

* The planned eco-friendly classification: Pb-Free (RoHS) or Pb-Free (RoHS Exempt) or Green (RoHS & no Sb/Br) - please click on the Product Content Details "View" link in the table above for the latest availability information and additional product content details.

If the information you are requesting is not available online at this time, contact one of our [Product Information Centers](#) regarding the availability of this information.

Tools & Software











TI Tools and Software

Name	Part Number	Software / Tool Type
THS8135 Evaluation Module	THS8135EVM	Development Boards/EVMs

Support and Community

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Forums

Topics	Replies	Views
 TVP7002EVM Questions Latest post by kati melton , 16 Dec 2011 10:12 AM	 6	80
 THS8200 overshoot ring ghost VGA 640x480 Latest post by Helmut Forren , 16 Dec 2011 10:06 AM	 11	149
 TVP7002: setup for 576i50 to YCbCr 4:2:2 20bits Latest post by HGG , 15 Dec 2011 2:58 PM	 5	140
 TVP5147 unreliable vertical sync Latest post by Helmut Forren , 15 Dec 2011 12:22 PM	 9	123
 Interfacing TVP5150AM with THS8134 Latest post by Larry Taylor , 15 Dec 2011 11:57 AM	 1	42

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Training & Events

Name	Type	Available During
Video Surveillance Reference Design for IP Net Camera and DVR	On-Line	

This session discusses video reference designs based on TI's DM365 processors and TVP5158 analog decoders. Training On Demand

[IP Network Camera Analog Solutions Overview](#) On-Line Training On Demand

This session discusses system-level solutions for IP Camera and DVR/DVS.

[Field Oriented Control of Permanent Magnet Motors](#) On-Line Training On Demand

In this session, we investigate the Field Oriented Control process in an easy to understand way using animations and simulations.

[Improving Video Quality through Spatio-temporal de-noising on C64x+](#) On-Line Training On Demand

This presentation presents a low complexity, noise-level adaptive, robust spatio-temporal noise reduction method.

[Achieving 720p encode/decode performance by leveraging the ARM Cortex A8](#) On-Line Training On Demand

This presentation will cover an overview of the high-level software architecture for a video decoder and a video encoder.

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